



**LOUISIANA TIMED MANAGERS**

6300 Corporate Boulevard, Suite 200  
Baton Rouge, Louisiana 70809-1000  
(225) 906-1300 Fax (225) 906-1400

RECEIVED

MAY 05 2008

TELEPHONE ROOM

April 30, 2008

Kiewit LA/Massman/Traylor A Joint Venture  
13119 Old Denton Road  
Fort Worth, Texas 76177

Re: TIMED Program Management  
SP No. 006-01-0021 (Const.)  
SP No. 700-18-0014 (Engr.)  
Huey P. Long Bridge - Approaches  
US 90, Jefferson Parish

Subject: **NOTICE TO PROCEED**

Gentlemen:

You are hereby authorized to commence work on the captioned project on May 5, 2008. All matters pertaining to this contract should be processed through the project engineer, Mr. Timothy D. Todd, who can be contacted at (225)906-4408 or (225)439-6197. The contractor is advised to notify his Bonding Agent of this Notice to Proceed.

Respectfully,

**Louisiana TIMED Managers**

Stephen Spohrer, P.E.  
Deputy Director Construction

SS/bb

A Joint  
Venture of

**PB**

**THE LPA GROUP**

**GB**

EXHIBIT A

Kiewit LA/Massman/Traylor A Joint Venture

April 30, 2008

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cc: Mr. William H. Temple, P.E., DOTD Chief Engineer  
Mr. Willis E. Grice, Jr., P.E., DOTD TIMED Program Manager  
Mr. Toby D. Picard, P.E., DOTD Assistant TIMED Program Manager  
Mr. Brian Buckel, P.E., DOTD Chief, Construction Division  
Mr. Michael Stack, P.E., DOTD District Engineer Administrator  
Mr. Frank Standige, P.E., DOTD District Area Engineer  
Ms. Donna Painter, DOTD District Utility Specialist  
Mr. Glenn Richard, DOTD ROW Permit Specialist  
Mr. Hossein Ghara, P.E., DOTD Bridge Design Engineer Administrator  
Ms. Staci Messina, DOTD Acting Compliance Programs Director  
Ms. Luanna Cambas, P.E., DOTD Material Engineer Administrator  
Mr. Lloyd E. Porta, Jr., P.E., DOTD Road Design Engineer Administrator  
Mr. John Eason, P.E., DOTD Project Coordinator  
Mr. Barry Lacy, P.E., DOTD Claims/Audits Engineer  
Mr. John Oglesby, P.E., DOTD Project Controls  
Ms. Patty O. Parsons, DOTD Financial Services  
Mr. Juan Murillo, P.E., LTM Program Manager  
Mr. P. J. "Buck" Frederick, P.E., LTM Deputy Construction Manager  
Mr. Timothy D. Todd, P.E., LTM Resident Engineer  
Mr. Billy Moore, LTM Utility Relocation Manager  
State Licensing Board of Contractors  
File



BOBBY JINDAL  
GOVERNOR

STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

P.O. Box 94245  
Baton Rouge, Louisiana 70804-9245  
www.dotd.la.gov  
1201 Capitol Access Road, Baton Rouge, LA 70802



WILLIAM D. AMBONER, Ph.D.  
SECRETARY

April 28, 2008

STATE PROJECT NOS. 005-10-0037, 006-01-0021, 006-02-0064, 006-25-0001, 006-30-0041,  
063-03-0051 AND 063-04-0035  
HUEY P. LONG BRIDGE WIDENING (WESTBANK AND EASTBANK APPROACHES AND  
MAIN BRIDGE DECK WIDENING)  
ROUTES: US 90  
JEFFERSON PARISH

Kiewit LA/Massman/Taylor A Joint Venture  
13119 Old Denton Road  
Fort Worth, Texas 76177

SUBJECT: NOTICE OF CONTRACT EXECUTION  
Letting of March 19, 2008

Gentlemen:

Enclosed is a copy of your fully executed contract dated April 24, 2008, for the captioned project. All matters pertaining to this contract, including your recommended work order date, should be processed through the Project Engineer, Timothy Todd who can be contacted at (225) 906-1300. The Director of Construction of La Timed Managers will issue the Notice to Proceed or Conditional Notice to Proceed, if appropriate. By copy of this letter the Director of Construction is asked to provide this office with a copy of the Notice to Proceed.

At the conclusion of the project, it will be necessary for you to provide the Department's Financial Services Administrator with a clear lien certificate, before the contract's retainage bond can be returned.

If there are any questions, please contact Pamela LeCoq at (225) 379-1446.

Sincerely,

*Clifford K. Bourgeois*  
for MASOOD RASOULIAN, P.E.  
PROJECT CONTROL ADMINISTRATOR

MR:PSL

Enclosures

cc: Financial Services (w/Department's original and one original per parish of work)  
Mr. Brian Buckel (w/e-copy of contract)  
Mr. Michael Stack (w/e-copy of contract)  
Materials Section (w/e-copy of contract)  
Estimate Section (w/e-copy of contract)  
Mr. Hossein Ghara (w/e-copy of contract)  
Mr. Ronnie Goynes Mr. Gene McArdle  
Travelers Casualty and Surety Company of America; Midwest Agencies, Inc. (w/copy of contract)  
Fidelity and Deposit Company of Maryland; Lockton Companies (w/copy of contract)  
Zurich American Insurance Company; Lockton Companies (w/copy of contract)  
Mr. Buddy Porta Utilities Timothy Todd (w/e-copy of contract) Juan Murillo (w/e-copy of contract)  
Public Relations Compliance Programs (w/e-copy of contract) Project Control  
State Licensing Board for Contractors  
Attn: Compliance  
PO Box 14419  
Baton Rouge, LA 70898-4419

AN EQUAL OPPORTUNITY EMPLOYER

KMTC JV-00003

Contains total printed pages 70

*Jed* 04/17/08  
Checked by: Date

**STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT**



**CONTRACT  
FOR**

**STATE PROJECT NOS. 005-10-0037, 006-01-0021, 006-02-0064,  
006-25-0001, 006-30-0041, 063-03-0051, 063-04-0035  
HUEY P. LONG BRIDGE WIDENING  
(WESTBANK AND EASTBANK APPROACHES AND MAIN BRIDGE  
DECK WIDENING)  
ROUTE US 90  
JEFFERSON PARISH**

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**LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
CONTRACT**

This agreement, is made and executed in two (2) originals, between the Louisiana Department of Transportation and Development acting through its Secretary, hereafter designated as the "Department", and KIEWIT LOUISIANA CO., MASSMAN CONSTRUCTION CO., AND TRAYLOR BROS., A JOINT VENTURE hereafter designated as the "Contractor."

The Department did advertise for, receive and accept a bid from the Contractor for work on a Department construction project identified as,  
STATE PROJECT NOS. 005-10-0037, 006-01-0021, 006-02-0064, 006-25-0001, 006-30-0041, 063-03-0051  
AND 063-04-0035

DESCRIPTION: HUEY P. LONG BRIDGE WIDENING (WB, EB APPR. & BR. DECK WIDEN.)

ROUTE: US 90

PARISH: JEFFERSON

LENGTH: 4.914 miles.

TYPE: BASE BID: WB APPR. & BR. DECK WIDEN.; EB APPR. WORK INCL. RDWY, RDWY STRUCT., CONC. SLAB SPAN, P. P. C. GIRDER AND STEEL PLATE GIRDER BRIDGES AND RELATED WORK.

LIMITS: State Project No. 005-10-0037: NORTH END OF US 90 OVERPASS TO SOUTH END OF MISSISSIPPI RIVER BRIDGE.

LIMITS: State Project No. 006-01-0021: EASTBANK BOUND ABUTMENT (WB) TO EASTBANK BOUND ABUTMENT (EB).

LIMITS: State Project No. 006-02-0064: GORE NOSE (EASTBANK BOUND/EASTBANK BOUND RAMP 1) TO BEGINNING AT JEFFERSON HIGHWAY EASTBOUND.

LIMITS: State Project No. 006-25-0001: END OF EASTBANK BOUND BRIDGE ABUTMENT.

LIMITS: State Project No. 006-30-0041: US 90/LA 48 INTERSECTION TO END OF THE JEFFERSON HIGHWAY WESTBOUND RECONSTRUCTION.

LIMITS: State Project No. 063-03-0051: 8TH STREET TO WIEGAND DRIVE.

LIMITS: State Project No. 063-04-0035: INTERSECTION NINE MILE POINT ROAD/US 90 TO END OF LA 18 WESTBOUND.

The Contractor's submission is evidenced by a copy of the "Vendor's Bid Information Sheet" incorporated herein as part of the Contract Documents defined hereafter.

In consideration of the agreements herein contained, to be performed by the parties hereto and of the payments hereafter agreed to be made, it is mutually agreed by both parties that:

**CONTRACT DOCUMENTS**

The contract consists of the "Contract Documents" including but not limited to the following:

- a. Agreement (This Instrument)
- b. Vendor's Bid Information Sheet
- c. Louisiana Standard Specifications for Road and Bridges, 2000 Edition (hereafter referred to as "2000 Standard Specifications")
- d. Project Construction Proposal (Notice to Contractors, Special Provisions, Supplemental Specifications, Schedule of Items)
- e. Plans
- f. Plan revisions
- g. Seven (7) Addenda made or issued prior to receipt of bids
- h. Payment, Performance and Retainage Bonds or Retainage Agreement

For these purposes, all of the provisions contained in the listed Contract Documents are incorporated herein by reference with the same force and effect as though said Contract Documents were herein set out in full. The Contract Documents are kept in the official file at the Department together with the acknowledgment of receipt correspondence signed by the Contractor.

07/06  
Form CS-15B

**LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
CONTRACT**

**INTENT OF CONTRACT**

In accordance with the 2000 Standard Specifications and the Contract Documents, the Contractor agrees to the terms and requirements for the intent of the contract to provide all materials, equipment and labor and perform the work required to complete the project in a thorough and workmanlike manner, to the satisfaction of the appropriate official of the Department. Contractor also agrees to the amended Subsection 104.01 of the Standard Specifications to include the (a) Covenant of Good Faith and Fair Dealing and (b) Voluntary Partnering as enumerated in the Contract Documents.

**CONTRACT AMOUNT**

The Contractor did submit as advertised with his (her) bid, a dollar value amount for each of the items designated in the construction proposal on the "Schedule of Items" and that the "Schedule of Items," attached hereto and incorporated herein as part of the Contract Documents, submitted by the contractor, establish that the total contract amount for this project **FOUR HUNDRED THIRTY-THREE MILLION NINE HUNDRED FIFTY THOUSAND AND 52/100 DOLLARS (\$433,950,000.52)**, as obtained by a summation of the product of the unit bid price submitted by the contractor for each item multiplied by the item quantity as estimated by the Department. The Contractor agrees to accept and the Department agrees to pay for the work at the prices stipulated in this contract in lawful money of the United States in a timely manner as set forth in the 2000 Standard Specifications.

**PARTICIPATION IN PAYMENT ADJUSTMENT (ASPHALT CEMENT AND FUELS) STATEMENT**

In accordance with electronic bid documents, the contractor has elected to be subject to the Payment Adjustment Provision (Asphalt Cement and Fuels) as contained in the construction proposal.

**CONTRACT TIME**

The entire contract shall be completed in all details and ready for final acceptance within one thousand eight hundred twenty-five (1,825) working days. Performance of work on this contract shall begin on the date stipulated in the "Notice to Proceed" and shall be completed within the time specified in the Contract Documents, subject to such extensions as may be authorized.

**ALTERATION OF CONTRACT**

In accordance with the 2000 Standard Specifications and the Contract Documents, the Contractor agrees to the terms and requirements for alteration of the contract.

**STIPULATED DAMAGES**

Contractor agrees to the assessment of Stipulated Damages as provided in the Subsection 108.08 of the 2000 Standard Specifications as amended by the Contract Documents.

**DAMAGE CLAIMS**

Contractor acknowledges that he/she has reviewed and understands Subsection 107.17 of the 2000 Standard Specifications and specifically agrees to be bound by the terms and conditions thereof. (p. 99 of P-16)

**JOINT EFFORT**

This Agreement shall be deemed for all purposes prepared by the joint efforts of the parties hereto and shall not be construed against one party or the other as a result of the preparation, drafting, submittal or other event of negotiation, drafting or execution of the Agreement.

07/06  
Form CS-15BB

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LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

CONTRACT

This contract shall become effective on the date all parties hereto have signed the same.

In witness whereof, the Secretary has hereunto subscribed his name, and the same has been approved by the appropriate official of the Louisiana Department of Transportation and Development, and the Contractor, has also hereunto subscribed his name.

KIEWIT LOUISIANA CO., MASSMAN  
CONSTRUCTION CO., AND TRAYLOR  
BROS., A JOINT VENTURE  
CONTRACTOR

26-2420669

(Federal Identification Number)

Nancy Wheeler  
Witness

Mumma, Jr.  
Witness

By: Keith N. Sasich  
(Signature of Authorized Agent)

21 April 2008  
(Date)

Keith N. Sasich  
President, Kiewit Louisiana Co.  
Typed or Printed Name and Title  
Attorney-in-Fact

LOUISIANA DEPARTMENT OF  
TRANSPORTATION AND DEVELOPMENT

Don B...  
Witness

Cassidy, Jr.  
Witness

By: W. H. Tingle  
Secretary

4-24-08  
(Date)

Approved By: Richard L. Duran  
for Chief Engineer

4-23-08  
(Date)

04/01  
Form CS-15BBB

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LADOTD/berc

Vendor 47347050's Bid Information for Call 001, Letting 20080319, 2008-03-19

Kiewit LA/Massman/Traylor A Joint Vent (47347050).

Vendor 1 of 2 Vendors for Call Order 001 (Proposal ID 005-10-0037-R1).

County: Jefferson

Address: 13119 Old Denton Road  
Fon-Worth, Texas 76177

Phone Number: 817-337-7000

Signature Check: This bid has been properly signed by Keith N. Sasich and Henry J. Massman 47347050.

Time Bid Received: Wed Mar 19 09:41:23 2008

Bid Checksum: 28F5263D

Amendment Count: 1

Bidding Errors: No bidding errors.

Bid Total: \$433,950,000.52

Bond ID: SLA088787356

Bond was Verified: Yes.

Bond Required Percent: 1.00%

Minimum Check Amount: \$21,697,500.03

d Security Maximum: \$

Bond Agency Name:

Agency Execution Date:

Surety Name:

Surety State of Incorporation:

Bond Company:

Bond Type:

Bond Appt Flag:

Bond Affirm:

Bond was Paid by Check: No.



LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 1

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
201-01	LUMP	LUMP SUM	CLEARING & GRUBBING FIVE MILLION ONE HUNDRED FIFTEEN THOUSAND FIVE HUNDRED EIGHTY DOLLARS NO CENTS	\$,115,580.00
202-01	LUMP	LUMP SUM	REMOVAL OF STRUCTURES AND OBSTRUCTIONS FIVE HUNDRED THOUSAND DOLLARS NO CENTS	500,000.00
202-02-B-01	1	EACH	REMOVAL OF CONCRETE BOX CULVERTS (MBB 1076+77; 36" X 30" X 35') FOUR THOUSAND DOLLARS NO CENTS	4,000.00
202-02-B-02	1	EACH	REMOVAL OF CONCRETE BOX CULVERTS (EBB 1078+07; 36" X 30" X 42') SIX THOUSAND DOLLARS NO CENTS	6,000.00
202-02-C	39,387	SQUARE YARD	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT TWENTY-FIVE DOLLARS NO CENTS	984,675.00
202-02-D	4,464	SQUARE YARD	REMOVAL OF CONCRETE WALKS & DRIVES TWENTY-FIVE DOLLARS NO CENTS	111,600.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 2

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
202-02-E	11,846.2	LINEAR FOOT	REMOVAL OF CONCRETE CURBS SEVEN DOLLARS CENTS	82,923.40
202-02-H	3,261	LINEAR FOOT	REMOVAL OF GUARD RAIL SIX DOLLARS CENTS	19,566.00
202-02-I	LUMP	LUMP SUM	REMOVAL OF TRAFFIC SIGNAL EQUIPMENT - WESTBANK SIX THOUSAND THREE HUNDRED DOLLARS CENTS	6,300.00
202-02-J	LUMP	LUMP SUM	REMOVAL OF TRAFFIC SIGNAL EQUIPMENT - EASTBANK SIX THOUSAND THREE HUNDRED DOLLARS CENTS	6,300.00
202-02-K	LUMP	LUMP SUM	REMOVAL OF EXISTING SIGNS AND SUPPORTS - WESTBANK ONE THOUSAND FIVE HUNDRED SEVENTY-FIVE DOLLARS CENTS	1,575.00
202-02-L	LUMP	LUMP SUM	REMOVAL OF EXISTING SIGNS AND SUPPORTS - EASTBANK ONE THOUSAND FIVE HUNDRED SEVENTY-FIVE DOLLARS CENTS	1,575.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 3

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
202-02-M	2	EACH	REMOVAL OF EXISTING OVERHEAD SIGN AND SUPPORT FIVE THOUSAND TWO HUNDRED FIFTY NO DOLLARS CENTS	10,500.00
202-03-A	1	EACH	RELOCATION OF BUS STOP SHELTER (UTAH BEACH ROAD) ONE HUNDRED FIVE THOUSAND NO DOLLARS CENTS	105,000.00
202-03-B	22	EACH	RELOCATION OF EXISTING SIGNS AND SUPPORTS ONE THOUSAND FIVE HUNDRED SEVENTY-FIVE NO DOLLARS CENTS	34,650.00
202-05	1,050	CUBIC YARD	EXCAVATION, DISPOSAL AND BACKFILLING OF CONTAMINATED SOIL ONE HUNDRED NO DOLLARS CENTS	105,000.00
203-01	70,076	CUBIC YARD	GENERAL EXCAVATION NINETEEN NO DOLLARS CENTS	1,331,444.00
203-02	4,457	CUBIC YARD	DRAINAGE EXCAVATION TWENTY NO DOLLARS CENTS	89,140.00

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037  
 OTHER PROJECTS: 006-01-0021, 006-02-0064  
 DATE: 04/17/08 11:17 PAGE: 4

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
203-03	3,443	CUBIC YARD	ROCK EXCAVATION SEVENTEEN DOLLARS CENTS	58,531.00
203-04	40,647	CUBIC YARD	EMBANKMENT TWENTY-THREE DOLLARS CENTS	934,881.00
203-09	137,756	SQUARE YARD	GEOTEXTILE FABRIC TWO DOLLARS CENTS	275,512.00
204-02	157	EACH	TEMPORARY HAY OR STRAW BURLS EIGHTEEN DOLLARS CENTS	2,826.00
204-06	13,708	LINEAR FOOT	TEMPORARY SILT FENCING ONE DOLLARS CENTS	26,045.20
302-02-A	5,470.5	SQUARE YARD	CLASS II BASE COURSE (6" THICK) TWENTY-FIVE DOLLARS CENTS	236,762.50

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 5

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
302-02-C	13,413.4	SQUARE YARD	CLASS II BASE COURSE (10" THICK) THIRTY-FIVE NO DOLLARS CENTS	1,169,469.00
302-02-D	90,892.8	SQUARE YARD	CLASS II BASE COURSE (12" THICK) THIRTY-NINE NO DOLLARS CENTS	3,544,819.20
304-05	600.00	TON	LIME TREATMENT (TYPE E) TWO HUNDRED NO DOLLARS CENTS	320,000.00
401-02	1,052.3	CUBIC YARD	AGGREGATE SURFACE COURSE (ADJUSTED VEHICULAR MEASUREMENT) SEVENTY NO DOLLARS CENTS	73,661.00
401-01	200.0	CUBIC YARD	TRAFFIC MAINTENANCE AGGREGATE (VEHICULAR MEASUREMENT) ONE HUNDRED TWENTY-FIVE NO DOLLARS CENTS	25,000.00
503-01	22,895.8	TON	SUPERPAVE ASPHALTIC CONCRETE ONE HUNDRED TWENTY NO DOLLARS CENTS	2,747,495.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037  
 OTHER PROJECTS: 006-01-0021, 006-02-0064  
 DATE: 04/17/08 11:17 PAGE: 6

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
502-01-A	1,663.3	TON	SUPERPAVE ASPHALTIC CONCRETE, DRIVES, TURNOUTS AND MISCELLANEOUS TWO HUNDRED THIRTY NO DOLLARS CENTS	382,559.00
509-01	26,764	SQUARE YARD	COLD PLANING ASPHALTIC PAVEMENT FOUR NO DOLLARS CENTS	107,056.00
509-02	-3,100	CUBIC YARD	CONTRACTOR RETAINED RECLAIMED ASPHALTIC PAVEMENT ONE NO DOLLARS CENTS	-3,100.00
601-01-G	13,455.5	SQUARE YARD	PORTLAND CEMENT CONCRETE PAVEMENT (8" THICK) ONE HUNDRED NO DOLLARS CENTS	1,345,550.00
601-01-K	40,937.7	SQUARE YARD	PORTLAND CEMENT CONCRETE PAVEMENT (10" THICK) ONE HUNDRED TEN NO DOLLARS CENTS	4,503,147.00
601-02-G	5,773.8	SQUARE YARD	PORTLAND CEMENT CONCRETE PAVEMENT (8" THICK) (CROSSOVERS & TURNOUTS) NINETY-FIVE NO DOLLARS CENTS	548,511.00

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/09 11:17 PAGE: 7

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
601-02-K	5,999.7	SQUARE YARD	PORTLAND CEMENT CONCRETE PAVEMENT (10" THICK) (CROSSOVERS & TURNOUTS) ONE HUNDRED TEN NO DOLLARS CENTS	659,967.00
601-03-G	2,780.3	SQUARE YARD	PORTLAND CEMENT CONCRETE SHOULDER (8" THICK) ONE HUNDRED NO DOLLARS CENTS	278,030.00
601-03-K	10,130.3	SQUARE YARD	PORTLAND CEMENT CONCRETE SHOULDER (10" THICK) ONE HUNDRED FIFTEEN NO DOLLARS CENTS	1,164,984.50
601-04	98	EACH	PORTLAND CEMENT CONCRETE PAVEMENT CURBING TWO HUNDRED TWENTY NO DOLLARS CENTS	21,560.00
602-08	123.3	SQUARE YARD	GRINDING CONCRETE PAVEMENT FORTY NO DOLLARS CENTS	4,932.00
701-02-D	95	LINEAR FOOT	CROSS DRAIN PIPE ARCH (24" EQUIV. RCPA) ONE HUNDRED SIXTY NO DOLLARS CENTS	15,200.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037

OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 8

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
701-02-E	415	LINEAR FOOT	CROSS DRAIN PIPE ARCH (30" EQUIV. RCPA) ONE HUNDRED SIXTY NO DOLLARS CENTS	56,400.00
701-02-F	217	LINEAR FOOT	CROSS DRAIN PIPE ARCH (36" EQUIV. RCPA) ONE HUNDRED SEVENTY NO DOLLARS CENTS	36,890.00
701-03-F	4,419	LINEAR FOOT	STORM DRAIN PIPE (15" RCP/PCP) ONE HUNDRED NO DOLLARS CENTS	441,900.00
701-03-F-01	473	LINEAR FOOT	STORM DRAIN PIPE (15" RCP/PCP) (OUTFALL) ONE HUNDRED TEN NO DOLLARS CENTS	52,030.00
701-03-G	1,970	LINEAR FOOT	STORM DRAIN PIPE (18" RCP/PCP) ONE HUNDRED NO DOLLARS CENTS	197,000.00
701-03-G-01	92	LINEAR FOOT	STORM DRAIN PIPE (18" RCP/PCP) (OUTFALL) ONE HUNDRED TWENTY NO DOLLARS CENTS	11,040.00



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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 9

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
701-03-I	4.858	LINEAR FOOT	STORM DRAIN PIPE (24" RCP/PCP) ONE HUNDRED TEN NO DOLLARS CENTS	534,380.00
701-03-K	2,124	LINEAR FOOT	STORM DRAIN PIPE (30" RCP/PCP) ONE HUNDRED FIFTEEN NO DOLLARS CENTS	244,260.00
701-03-K-01	16	LINEAR FOOT	STORM DRAIN PIPE (30" RCP/PCP) (COTWALL) TWO HUNDRED TWENTY NO DOLLARS CENTS	3,520.00
701-03-M	1,473	LINEAR FOOT	STORM DRAIN PIPE (36" RCP/PCP) ONE HUNDRED SIXTY NO DOLLARS CENTS	235,680.00
701-04-A	262	LINEAR FOOT	STORM DRAIN PIPE ARCH (15" EQUIV. RCPA) ONE HUNDRED TWENTY NO DOLLARS CENTS	31,440.00
701-04-B	358	LINEAR FOOT	STORM DRAIN PIPE ARCH (18" EQUIV. RCPA) ONE HUNDRED TWENTY-FIVE NO DOLLARS CENTS	44,750.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037  
 OTHER PROJECTS: 006-01-0021, 006-02-0064  
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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
701-04-D	1,205	LINEAR FOOT	STORM DRAIN PIPE ARCH (24" EQUIV. RCPA) ONE HUNDRED FORTY NO DOLLARS CENTS	168,700.00
701-04-E	624	LINEAR FOOT	STORM DRAIN PIPE ARCH (30" EQUIV. RCPA) ONE HUNDRED SEVENTY NO DOLLARS CENTS	106,080.00
701-04-F	739	LINEAR FOOT	STORM DRAIN PIPE ARCH (36" EQUIV. RCPA) ONE HUNDRED SEVENTY NO DOLLARS CENTS	125,630.00
701-04-G	365	LINEAR FOOT	STORM DRAIN PIPE ARCH (42" EQUIV. RCPA) ONE HUNDRED NINETY NO DOLLARS CENTS	69,350.00
701-04-H	727	LINEAR FOOT	STORM DRAIN PIPE ARCH (48" EQUIV. RCPA) TWO HUNDRED FORTY NO DOLLARS CENTS	174,480.00
701-10-I	20	LINEAR FOOT	REINFORCED CONCRETE PIPE (EXTENSION) (24") ONE HUNDRED SIXTY NO DOLLARS CENTS	3,200.00

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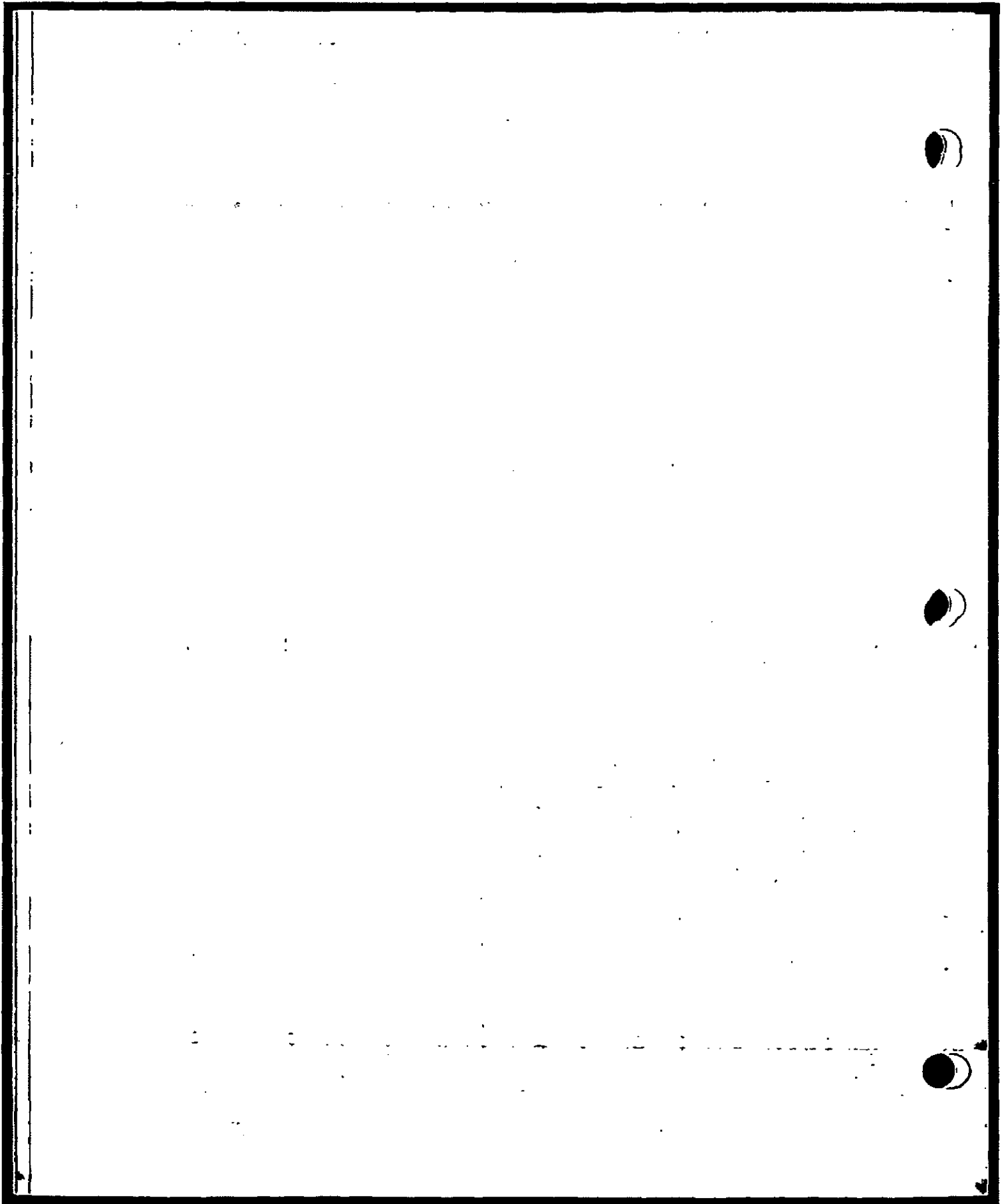
ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
701-10-K	6	LINEAR FOOT	REINFORCED CONCRETE PIPE (EXTENSION) (30") TWO HUNDRED TWENTY NO DOLLARS CENTS	1,320.00
701-13-G	6	LINEAR FOOT	CORRUGATED METAL PIPE ARCH (EXTENSION) (42" EQUIV.) SIX HUNDRED FIFTY NO DOLLARS CENTS	3,900.00
701-15	1	EACH	CONCRETE COLLAR TWO THOUSAND NO DOLLARS CENTS	2,000.00
702-02-B	33	EACH	MANHOLES (R-CB-11) SIX THOUSAND NO DOLLARS CENTS	198,000.00
702-02-C	3	EACH	MANHOLES (R-CB-11 MOD) EIGHT THOUSAND TWO HUNDRED NO DOLLARS CENTS	24,600.00
702-03-A	32	EACH	CATCH BASINS (CB-01) FIVE THOUSAND FOUR HUNDRED NO DOLLARS CENTS	172,800.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
702-03-B	7	EACH	CATCH BASINS (CB-02) FIVE THOUSAND THREE HUNDRED NO DOLLARS CENTS	37,100.00
702-03-C	95	EACH	CATCH BASINS (CB-06) FIVE THOUSAND SIX HUNDRED NO DOLLARS CENTS	532,000.00
702-03-D	21	EACH	CATCH BASINS (CB-07) SEVEN THOUSAND ONE HUNDRED NO DOLLARS CENTS	149,100.00
702-03-F	54	EACH	CATCH BASINS (CB-08) TEN THOUSAND FIVE HUNDRED NO DOLLARS CENTS	567,000.00
702-03-G	1	EACH	CATCH BASINS (CB-09) TEN THOUSAND FIVE HUNDRED NO DOLLARS CENTS	10,500.00
702-03-I	1	EACH	CATCH BASINS (CB-04) FOUR THOUSAND NO DOLLARS CENTS	4,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
705-06-D	1,819	LINEAR FOOT	CHAIN LINK FENCE (7-FOOT HEIGHT) THIRTY-ONE NO DOLLARS CENTS	56,389.00
705-08-D	2	DOUBLE GATE	26-FOOT DOUBLE GATES FOR CHAIN LINK FENCE (7-FOOT HEIGHT) ONE THOUSAND NINE HUNDRED NO DOLLARS CENTS	3,800.00
706-01-A	1,105.3	SQUARE YARD	CONCRETE WALK (4" THICK) EIGHTY NO DOLLARS CENTS	88,424.00
706-02-C	1,369.2	SQUARE YARD	CONCRETE DRIVE (6" THICK) NINETY-FIVE NO DOLLARS CENTS	120,574.00
706-03-A	4,370.6	SQUARE YARD	INCIDENTAL CONCRETE PAVING (4" THICK) EIGHTY NO DOLLARS CENTS	349,648.00
706-03-C	1,403.7	SQUARE YARD	INCIDENTAL CONCRETE PAVING (6" THICK) EIGHTY-FIVE NO DOLLARS CENTS	119,314.50

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
707-01	14,893.9	LINEAR FOOT	CONCRETE CURB FIFTEEN NO DOLLARS CENTS	223,408.50
707-03	15,340.0	LINEAR FOOT	COMBINATION CONCRETE CURB & GUTTER THIRTY NO DOLLARS CENTS	460,200.00
707-04	8.0	LINEAR FOOT	ASPHALTIC CURB ONE HUNDRED TEN NO DOLLARS CENTS	880.00
708-01	235	EACH	RIGHT-OF-WAY MONUMENT TWO HUNDRED TEN NO DOLLARS CENTS	49,350.00
708-02	171	EACH	RIGHT-OF-WAY MONUMENT WITNESS POST TWO HUNDRED TEN NO DOLLARS CENTS	35,910.00
711-02-C	1.751	CUBIC YARD	RIPRAP (30 LB) SIXTY NO DOLLARS CENTS	105,060.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
711-04	3,504	SQUARE YARD	GEOTEXTILE FABRIC THREE NO DOLLARS CENTS 10,512.00	
713-01	LUMP	LUMP SUM	TEMPORARY SIGNS & BARRICADES NINE MILLION NO DOLLARS CENTS 9,000,000.00	
713-03-A	22,606	LINEAR FOOT	TEMPORARY PAVEMENT MARKINGS (4" WIDTH) NO DOLLARS CENTS SEVENTY-FIVE 16,954.50	
713-03-C	9,749	LINEAR FOOT	TEMPORARY PAVEMENT MARKINGS (8" WIDTH) ONE FIFTY DOLLARS CENTS 14,623.50	
713-03-E	1,569	LINEAR FOOT	TEMPORARY PAVEMENT MARKINGS (24" WIDTH) THREE NO DOLLARS CENTS 4,707.00	
713-04-B	8.710 MILE		TEMPORARY PAVEMENT MARKINGS (BROKEN LINE) (4" WIDTH) (10' LENGTH) TWO THOUSAND NO DOLLARS CENTS 17,420.00	



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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS; INK OR TYPED)	AMOUNT
713-06-A	53	EACH	TEMPORARY PAVEMENT LEGENDS AND SYMBOLS (ARROW) ONE HUNDRED FIFTY-FIVE NO DOLLARS CENTS	9,215.00
713-05-B	13	EACH	TEMPORARY PAVEMENT LEGENDS AND SYMBOLS (DOUBLE ARROW) ONE HUNDRED SIXTY-FIVE NO DOLLARS CENTS	2,145.00
713-07	433	EACH	TEMPORARY REFLECTORIZED RAISED PAVEMENT MARKERS SEVEN NO DOLLARS CENTS	3,031.00
713-08	34	EACH	TEMPORARY PRECAST CONCRETE BARRIER (CONTRACTOR FURNISHED) TWO THOUSAND FIVE HUNDRED NO DOLLARS CENTS	85,000.00
714-01	72	SQUARE YARD	SLAB SODDING FIVE NO DOLLARS CENTS	360.00
715-01-A	65.95	ACRE	MULCH (VEGETATIVE) FIVE HUNDRED NO DOLLARS CENTS	32,975.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
724-01	100	SQUARE YARD	PAVEMENT PATCHING TWO HUNDRED TEN NO DOLLARS CENTS	21,000.00
725-02-A	3,315.0	SQUARE YARD	TEMPORARY DETOUR ROADS (TYPE A) ONE HUNDRED TWENTY-FIVE NO DOLLARS CENTS	414,375.00
725-02-B	2,450.0	SQUARE YARD	TEMPORARY DETOUR ROADS (TYPE B) ONE HUNDRED FIFTEEN NO DOLLARS CENTS	1281,750.00
725-02-C	1,765.0	SQUARE YARD	TEMPORARY DETOUR ROADS (TYPE C) ONE HUNDRED FIVE NO DOLLARS CENTS	185,325.00
725-02-D	1,145.0	SQUARE YARD	TEMPORARY DETOUR ROADS (TYPE D) NINETY-FIVE NO DOLLARS CENTS	108,775.00
726-01	10,664.9	CUBIC YARD	BEDDING MATERIAL SEVENTY NO DOLLARS CENTS	746,543.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
727-01	LUMP	LUMP SUM	MOBILIZATION SIXTY-THREE MILLION EIGHT HUNDRED FIFTY-ONE THOUSAND FIVE HUNDRED DOLLARS NO CENTS	63,851,529.00
728-01-A	100.0	LINEAR FOOT	JACKED OR BORED PIPE (24" RCP, CLASS III) FIVE HUNDRED DOLLARS NO CENTS	50,000.00
728-01-B	65.0	LINEAR FOOT	JACKED OR BORED PIPE (30" RCP, CLASS III) FIVE HUNDRED TWENTY DOLLARS NO CENTS	33,800.00
729-01	1,864.3	SQUARE FOOT	SIGN (TYPE A) SIXTEEN DOLLARS NO CENTS	29,828.80
729-02	192.4	SQUARE FOOT	SIGN (TYPE B) NINETEEN DOLLARS NO CENTS	3,655.60
729-04	1,132.4	SQUARE FOOT	SIGN (TYPE D) TWENTY-THREE DOLLARS NO CENTS	26,045.20

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
729-06	1,069.2	SQUARE FOOT	SIGN (OVERHEAD MOUNTED) TWENTY-FOUR NO DOLLARS CENTS	25,560.80
729-08-A	244	EACH	MOUNTING (2 1/2" POST) FOUR HUNDRED NINETY-FIVE NO DOLLARS CENTS	120,780.00
729-08-B	70	EACH	MOUNTING (3 1/2" POST) FIVE HUNDRED NINETY-FIVE NO DOLLARS CENTS	41,650.00
729-08-C	4	EACH	MOUNTING (5" POST) SEVEN HUNDRED NINETY-FIVE NO DOLLARS CENTS	3,180.00
729-08-G	2	EACH	MOUNTING (48 X 18) EIGHT HUNDRED NINETY-FIVE NO DOLLARS CENTS	1,790.00
729-10	4	EACH	MOUNTING (OVERHEAD TRUSS) (STRUCTURE MOUNTED) TWO HUNDRED SEVENTY-SIX THOUSAND NO DOLLARS CENTS	1,104,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
729-16-B	18	EACH	OBJECT MARKER ASSEMBLY (TYPE 2) FIFTY _____ DOLLARS NO _____ CENTS	900.00
729-16-C	1	EACH	OBJECT MARKER ASSEMBLY (TYPE 3) FIFTY _____ DOLLARS NO _____ CENTS	50.00
729-17	21	EACH	MILEPOST ASSEMBLY (GROUND MOUNTED) FORTY _____ DOLLARS NO _____ CENTS	840.00
729-21	20	EACH	U-CHANNEL POST FIFTY-SEVEN _____ DOLLARS NO _____ CENTS	1,140.00
731-01	4,218	EACH	NONREFLECTORIZED RAISED PAVEMENT MARKERS FIVE _____ DOLLARS NO _____ CENTS	21,090.00
731-02	9,806	EACH	REFLECTORIZED RAISED PAVEMENT MARKERS FIVE _____ DOLLARS NO _____ CENTS	49,030.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
732-01-C-03	25,294	LINEAR FOOT	PLASTIC PAVEMENT STRIPING (8" WIDTH) HOT APPL THERMO (40 MIL THICKNESS) ONE DOLLARS CENTS NO	25,294.00
732-01-B-03	4,755	LINEAR FOOT	PLASTIC PAVEMENT STRIPING (24" WIDTH) HOT APPL THERMO (40 MIL THICKNESS) THREE DOLLARS CENTS SEVENTY-FIVE	17,831.25
732-02-A-03	21.682	MILE	PLAST PNT STRIPING(SOLID LINE)(4" WIDTH)HOT APPL THERMO (40MIL THICKNESS) TWO THOUSAND EIGHT HUNDRED DOLLARS CENTS NO	60,709.60
732-03-A-03	15.746	MILE	PLASTIC PNT STRIPING(BROKEN LINE)(4" WIDTH) HOT APPL THERMO (40 MIL THICK) TWO THOUSAND EIGHT HUNDRED DOLLARS CENTS NO	44,088.80
732-04-A	82	EACH	PLASTIC PAVEMENT LEGENDS & SYMBOLS (ARROW) ONE HUNDRED SEVENTY-FIVE DOLLARS CENTS NO	14,350.00
732-04-B	13	EACH	PLASTIC PAVEMENT LEGENDS & SYMBOLS (DOUBLE ARROW) ONE HUNDRED EIGHTY-FIVE DOLLARS CENTS NO	2,405.00

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SCHEDULE OF ITEMS

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
732-04-D	7	EACH	PLASTIC PAVEMENT LEGENDS & SYMBOLS (RR CROSSING) FIVE HUNDRED DOLLARS CENTS NO	3,500.00
732-05	0.499	MILE	REMOVAL OF EXISTING MARKINGS ONE DOLLARS CENTS NO	0.50
733-01-A	445.3	LINEAR FOOT	CONCRETE ROADWAY BARRIER (32" HEIGHT) TWO HUNDRED SIXTY DOLLARS CENTS NO	115,778.00
733-01-B	395.8	LINEAR FOOT	CONCRETE ROADWAY BARRIER (54" HEIGHT) THREE HUNDRED TEN DOLLARS CENTS NO	122,698.00
736-01	4.011	LINEAR FOOT	TRENCHING AND BACKFILLING SIX DOLLARS CENTS SEVENTY	25,873.70
736-03-A	1.177	LINEAR FOOT	JACKED OR BORED CONDUIT (2" P.E.C., SCHEDULE 80) SIXTEEN DOLLARS CENTS FIFTY	19,420.50

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SCHEDULES OF ITEMS

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
736-03-B	2,041	LINEAR FOOT	JACKED OR BORED CONDUIT (3" P.E.C., SCHEDULE 80) SIXTEEN FIFTY DOLLARS CENTS	33,676.50
736-03-C	5,750	LINEAR FOOT	JACKED OR BORED CONDUIT (4" MULTIDUCT WITH 3 - 1 1/2" CONDUITS, P.E.C., SCHEDULE 80) TWENTY-ONE FIFTY DOLLARS CENTS	121,625.00
736-04-A	5	EACH	SIGNAL SUPPORT (MAST ARM POLE, DUAL ARMS, 25' AND 50') FIFTEEN THOUSAND SEVEN HUNDRED NO DOLLARS CENTS	78,500.00
736-04-B	1	EACH	SIGNAL SUPPORT (MAST ARM POLE, DUAL ARMS, 30' AND 55') SIXTEEN THOUSAND SEVEN HUNDRED NO DOLLARS CENTS	16,700.00
736-04-C	1	EACH	SIGNAL SUPPORT (MAST ARM POLE, DUAL ARMS, 35' AND 50') SIXTEEN THOUSAND NO DOLLARS CENTS	16,000.00
736-04-D	1	EACH	SIGNAL SUPPORT (MAST ARM POLE, DUAL ARMS, 35' AND 55') SEVENTEEN THOUSAND NO DOLLARS CENTS	17,000.00



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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
736-04-E	1	EACH	SIGNAL SUPPORT (HAST ARM POLE, DUAL ARMS, 40' AND 55') SEVENTEEN THOUSAND NO DOLLARS CENTS	17,000.00
736-04-P	3	EACH	SIGNAL SUPPORT (HAST ARM POLE, DUAL ARMS, 45' AND 50') SEVENTEEN THOUSAND NO DOLLARS CENTS	51,000.00
736-04-G	3	EACH	SIGNAL SUPPORT (HAST ARM POLE, DUAL ARMS, 50' AND 55') EIGHTEEN THOUSAND NO DOLLARS CENTS	54,000.00
736-04-H	1	EACH	SIGNAL SUPPORT (HAST ARM POLE, DUAL ARMS, 55' AND 55') NINETEEN THOUSAND NO DOLLARS CENTS	19,000.00
736-04-I	1	EACH	SIGNAL SUPPORT (HAST ARM POLE, 15' ARM) NINE THOUSAND NO DOLLARS CENTS	9,000.00
736-04-J	1	EACH	SIGNAL SUPPORT (HAST ARM POLE, 45' ARM) ELEVEN THOUSAND NO DOLLARS CENTS	11,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
736-04-K	1	EACH	SIGNAL SUPPORT (NAST ARM POLE, 50' ARM) TWELVE THOUSAND NO DOLLARS CENTS	12,000.00
736-04-L	1	EACH	SIGNAL SUPPORT (NAST ARM POLE, 55' ARM) FOURTEEN THOUSAND NO DOLLARS CENTS	14,000.00
736-04-M	3	EACH	SIGNAL SUPPORT (NAST ARM POLE, 60' ARM) FIFTEEN THOUSAND NO DOLLARS CENTS	45,000.00
736-04-N	2	EACH	SIGNAL SUPPORT (PEDESTAL POLE, 10') ONE THOUSAND FIVE HUNDRED NO DOLLARS CENTS	3,000.00
736-04-O	17	EACH	SIGNAL SUPPORT (STRAIN POLE) SIX THOUSAND FIVE HUNDRED NO DOLLARS CENTS	110,500.00
736-04-P	1	EACH	SIGNAL SUPPORT (NAST ARM POLE, 30' ARM) ELEVEN THOUSAND NO DOLLARS CENTS	11,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
736-05-A	84	EACH	SIGNAL HEADS (3-SECTION, 12" LED LENS, R, Y, G) NINE HUNDRED TEN NO DOLLARS CENTS	76,440.00
736-05-B	30	EACH	SIGNAL HEADS (3-SECTION, 12" LED LENS, R, LT, Y, LT, G) NINE HUNDRED NO DOLLARS CENTS	27,000.00
736-05-C	2	EACH	SIGNAL HEADS (3-SECTION, 12" LED LENS, R, RT, Y, RT, G) NINE HUNDRED NO DOLLARS CENTS	1,800.00
736-05-D	7	EACH	SIGNAL HEADS (3-SECTION, 12" LENS, R, Y, G, OPTICALLY PROGRAMMED) TWO THOUSAND FIVE HUNDRED NO DOLLARS CENTS	17,500.00
736-05-E	6	EACH	SIGNAL HEADS (3-SECTION, 12" LENS, R, LT, Y LT, G, OPTICALLY PROGRAMMED) TWO THOUSAND FIVE HUNDRED NO DOLLARS CENTS	15,000.00
736-06	8	EACH	SIGNAL SERVICE (PEDESTAL MOUNTED) THREE THOUSAND THREE HUNDRED NO DOLLARS CENTS	26,400.00

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SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037  
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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
736-08	8	EACH	SIGNAL CONTROLLER (NEMA TS2, TYPE 2, 8-PHASE, TYPE 6 BASE MOUNTED CABINET) TWENTY-EIGHT THOUSAND NINE HUNDRED NO DOLLARS CENTS	231,200.00
736-09	4,375	LINEAR FOOT	LOOP DETECTOR (SANCUT, LOOP WIRE, SEALANT) FIFTEEN FIFTY DOLLARS CENTS	67,812.50
736-10-A	3	EACH	UNDERGROUND JUNCTION BOX (TYPE D) THREE HUNDRED SIXTY NO DOLLARS CENTS	3,240.00
736-10-B	15	EACH	UNDERGROUND JUNCTION BOX (TYPE E) FOUR HUNDRED NINETY NO DOLLARS CENTS	7,350.00
736-10-C	35	EACH	UNDERGROUND JUNCTION BOX (TYPE F) FIVE HUNDRED EIGHTY NO DOLLARS CENTS	20,300.00
736-10-D	5	EACH	UNDERGROUND JUNCTION BOX (TYPE H) EIGHT HUNDRED FIFTY NO DOLLARS CENTS	4,250.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
736-11-A	2,471	LINEAR FOOT	CONDUIT (1/2" P.E.C., SCHEDULE 80) THREE DOLLARS CENTS NO	7,413.00
736-11-B	1,695	LINEAR FOOT	CONDUIT (2" P.E.C., SCHEDULE 80) FOUR DOLLARS CENTS FIFTY	7,627.50
736-11-C	1,422	LINEAR FOOT	CONDUIT (3" P.E.C., SCHEDULE 80) SIX DOLLARS CENTS FIFTY	9,243.00
736-12-A	2,471	LINEAR FOOT	CONDUCTOR (2C, LOOP LEAD-IN/14 AWG STRANDED AND SHIELDED) ONE DOLLARS CENTS FIFTY	3,706.50
736-12-B	9,947	LINEAR FOOT	CONDUCTOR (2C, 14 AWG STRANDED) ONE DOLLARS CENTS FIFTY	14,920.50
736-12-C	695	LINEAR FOOT	CONDUCTOR (3C, POWER, 6 GAUGE /#6 AWG) FIVE DOLLARS CENTS NO	3,475.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
736-12-D	3.043	LINEAR FOOT	CONDUCTOR (6C. SIGNAL /#14 AWG) THREE DOLLARS CENTS NO	9,129.00
736-12-E	11.872	LINEAR FOOT	CONDUCTOR (10C. SIGNAL /#14 AWG) FOUR DOLLARS CENTS NO	47,488.00
740-01	LUMP	LUMP SUM	CONSTRUCTION LAYOUT FIVE HUNDRED THOUSAND DOLLARS CENTS NO	500,000.00
744-01	LUMP	LUMP SUM	TRAFFIC CONTROL MANAGEMENT ONE HUNDRED THOUSAND DOLLARS CENTS NO	100,000.00
802-01	23,790.9	CUBIC YARD	STRUCTURAL EXCAVATION THREE HUNDRED FIFTY DOLLARS CENTS NO	8,326,815.00
802-03	572.3	CUBIC YARD	STRUCTURAL EXCAVATION FOR PIERS (DRY) ONE THOUSAND FIVE HUNDRED DOLLARS CENTS NO	858,450.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
STRUCTURAL EXCAVATION FOR PILES (WET)				
802-04	21,028.5	CUBIC YARD	NINETY DOLLARS CENTS	992,565.00
COFFERDAMS				
802-05	LUMP	LUMP SUM	THREE MILLION SIX HUNDRED NINETY THOUSAND DOLLARS CENTS	3,690,000.00
PRECAST CONCRETE PILES (18")				
804-01-C	98,715	LINEAR FOOT	SEVENTY DOLLARS CENTS	6,910,050.00
STEEL PILES (HP 14X73)				
804-03-F	132,048	LINEAR FOOT	EIGHTY DOLLARS CENTS	10,563,840.00
STEEL PILES (HP 14X89)				
804-03-G	196,525	LINEAR FOOT	SEVENTY-ONE DOLLARS CENTS	13,953,275.00
STEEL PILES (HP 14X117)				
804-03-I	42,296	LINEAR FOOT	ONE HUNDRED TWENTY DOLLARS CENTS	5,075,520.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
			PRECAST CONCRETE TEST PILES	
804-05	4	EACH	ONE HUNDRED THOUSAND DOLLARS CENTS	400,000.00
			STEEL TEST PILES	
804-07	21	EACH	TWENTY THOUSAND DOLLARS CENTS	420,000.00
			LOADING TEST PILES	
804-09	25	EACH	FIFTY THOUSAND DOLLARS CENTS	1,250,000.00
			RELOADING TEST PILES	
804-10	1	EACH	TWO HUNDRED THOUSAND DOLLARS CENTS	200,000.00
			REDRIVING TEST PILES	
804-11	1	EACH	SEVENTY-FIVE THOUSAND DOLLARS CENTS	75,000.00
			LOADING PERMANENT PILES	
804-12	1	EACH	ONE HUNDRED FIFTY THOUSAND DOLLARS CENTS	150,000.00



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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
804-17	262	EACH	DYNAMIC MONITORING TWO THOUSAND NO DOLLARS CENTS	524,000.00
805-01	83.39	CUBIC YARD	CLASS A CONCRETE THREE THOUSAND NO DOLLARS CENTS	250,170.00
805-01-A	37.89	CUBIC YARD	CLASS A CONCRETE (PIPE HEADWALLS) THREE THOUSAND NO DOLLARS CENTS	113,670.00
805-01-B	99.31	CUBIC YARD	CLASS A CONCRETE (BOX CULVERT HEADWALLS) ONE THOUSAND THREE HUNDRED NO DOLLARS CENTS	129,103.00
805-01-D	17,969.19	CUBIC YARD	CLASS A CONCRETE (FOOTINGS) FOUR HUNDRED NO DOLLARS CENTS	7,187,676.00
805-01-E	7,712.75	CUBIC YARD	CLASS A CONCRETE (PIERS) ONE THOUSAND NO DOLLARS CENTS	7,712,750.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
805-01-F	29,393.88	CUBIC YARD	CLASS A CONCRETE (BENTS)	
			ONE THOUSAND FIFTY DOLLARS	30,863,574.00
			NO CENTS	
805-03	31,776.13	CUBIC YARD	CLASS AA CONCRETE	
			ONE THOUSAND FIVE HUNDRED DOLLARS	47,664,195.00
			NO CENTS	
805-04	4,604.10	CUBIC YARD	CLASS AA(N) CONCRETE	
			EIGHT HUNDRED DOLLARS	3,683,280.00
			NO CENTS	
805-08-C	56,594.4	LINEAR FOOT	PRECAST-PRESTRESSED CONCRETE GIRDERS (TYPE III)	
			ONE HUNDRED TWENTY-FIVE DOLLARS	7,074,300.00
			NO CENTS	
805-08-D	4,728.2	LINEAR FOOT	PRECAST-PRESTRESSED CONCRETE GIRDERS (TYPE IV)	
			ONE HUNDRED THIRTY DOLLARS	614,666.00
			NO CENTS	
805-08-I	32,699.8	LINEAR FOOT	PRECAST-PRESTRESSED CONCRETE GIRDERS (TYPE BT-78)	
			TWO HUNDRED FIFTY DOLLARS	8,174,950.00
			NO CENTS	

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
805-11	4,008.92	LINEAR FOOT	STRIP SEAL JOINTS ONE HUNDRED SEVENTY-FIVE DOLLARS CENTS NO	701,561.00
805-12-P	596.0	LINEAR FOOT	REINFORCED CONCRETE BOX CULVERTS (5' X 4') FOUR HUNDRED DOLLARS CENTS NO	238,400.00
805-12-J	3,750.0	LINEAR FOOT	REINFORCED CONCRETE BOX CULVERTS (6' X 5') FOUR HUNDRED TWENTY DOLLARS CENTS NO	1,575,000.00
805-12-K	4,494.0	LINEAR FOOT	REINFORCED CONCRETE BOX CULVERTS (7' X 5') FOUR HUNDRED TWENTY DOLLARS CENTS NO	1,887,480.00
806-01	23,230,212	POUND	DEFORMED REINFORCING STEEL ONE DOLLARS CENTS TWENTY-FIVE	29,037,765.00
807-06	LUMP	LUMP SUM	STRUCTURAL METALWORK FORTY-FOUR MILLION FIVE HUNDRED THOUSAND DOLLARS CENTS NO	44,500,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
810-01-A	32,010.80	LINEAR FOOT	CONCRETE RAILING (PL-2)	
			SEVENTY	2,240,756.00
			NO	
810-01-B	17,872.92	LINEAR FOOT	CONCRETE RAILING (PL-3)	
			ONE HUNDRED FIFTEEN	2,055,385.80
			NO	
810-03	24,974.19	LINEAR FOOT	PIPE RAILING	
			EIGHTY-EIGHT	2,197,728.72
			NO	
813-02	4,552.51	SQUARE YARD	CONCRETE APPROACH SLABS (PILE SUPPORTED)	
			FIVE HUNDRED THIRTY	2,412,830.30
			NO	
814-01-J	1,840.0	LINEAR FOOT	DRILLED SHAFT (9-FT DIAMETER)	
			FIVE THOUSAND	9,200,000.00
			NO	
814-02-J	184.0	LINEAR FOOT	TEST HOLE (9-FT DIAMETER)	
			EIGHT THOUSAND	1,472,000.00
			NO	

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
814-03	650.0	LINEAR FOOT	PERMANENT CASING TWO THOUSAND NO DOLLARS CENTS	1,300,000.00
814-04-J	13	EACH	CROSSHOLE SONIC LOGGING (8-FT DIAMETER) FIFTY THOUSAND NO DOLLARS CENTS	650,000.00
S-001	6	EACH	SPECIAL CATCH BASIN (S-1) SIX THOUSAND FIVE HUNDRED NO DOLLARS CENTS	39,000.00
S-002	3	EACH	JEFFERSON PARISH CATCH BASIN (TYPE 4) FIVE THOUSAND NO DOLLARS CENTS	15,000.00
S-003	LUMP	LUMP SUM	TEMPORARY DRIVEWAY (SEWAGE TREATMENT PLANT) FIFTY THOUSAND NO DOLLARS CENTS	50,000.00
S-004	LUMP	LUMP SUM	CONCRETE DRAINAGE CHUTE AND INLET (WEB 1110+71) SIX THOUSAND NO DOLLARS CENTS	6,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-005	7	EACH	SPECIAL GUARD RAIL ANCHOR SECTION (6'-3") EIGHT HUNDRED FIFTY NO DOLLARS CENTS	5,950.00
S-006	16	EACH	CONCRETE ROADWAY BARRIER TRANSITION (54" TO 32") FIVE THOUSAND NO DOLLARS CENTS	80,000.00
S-007	11	EACH	CONCRETE ROADWAY BARRIER TRANSITION (32" TO BARRIER OR MOUNTABLE CURB) (20' TO 10' TRANSITION) FOUR THOUSAND NO DOLLARS CENTS	44,000.00
S-008	2	EACH	CONCRETE ROADWAY BARRIER END TRANSITION TO GUARD RAIL FIVE THOUSAND NO DOLLARS CENTS	10,000.00
S-009	1	EACH	IMPACT ATTENUATOR (KINETIC) (EBB 1091+60) THIRTY-SIX THOUSAND SEVEN HUNDRED FIFTY NO DOLLARS CENTS	36,750.00
S-010	1	EACH	IMPACT ATTENUATOR (KINETIC) (L1W 650+28) THIRTY-SIX THOUSAND SEVEN HUNDRED FIFTY NO DOLLARS CENTS	36,750.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-011	1	EACH	IMPACT ATTENUATOR (KINETIC) (LISE 850+01) THIRTY-SIX THOUSAND SEVEN HUNDRED FIFTY NO DOLLARS CENTS	36,750.00
S-012	1	EACH	IMPACT ATTENUATOR (KINETIC) (WEB 964+25) THIRTY-SIX THOUSAND SEVEN HUNDRED FIFTY NO DOLLARS CENTS	36,750.00
S-013	LUMP	LUMP SUM	JUNCTION BOX (BCW 253+40) FORTY THOUSAND NO DOLLARS CENTS	40,000.00
S-014	2	EACH	CONCRETE ROADWAY BARRIER TRANSITION (32" TO BARRIER CURB) (40' TRANSITION) EIGHT THOUSAND NO DOLLARS CENTS	16,000.00
S-015	8	EACH	VIDEO DETECTION DEVICE AND CONNECTION SIX THOUSAND SIX HUNDRED NO DOLLARS CENTS	52,800.00
S-016	3	EACH	VIDEO DETECTION SYSTEM FOUR THOUSAND THREE HUNDRED NO DOLLARS CENTS	12,900.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-017	3	EACH	PEDESTRIAN PUSHBUTTONS TWO HUNDRED SIXTY NO DOLLARS CENTS	780.00
S-018	3	EACH	LED PEDESTRIAN SIGNAL HEAD SIX HUNDRED TEN NO DOLLARS CENTS	1,830.00
S-019	1	EACH	COMMUNICATION TOWER FIFTEEN THOUSAND NO DOLLARS CENTS	15,000.00
S-020	1	EACH	ANTENNA FIVE THOUSAND NO DOLLARS CENTS	5,000.00
S-021	1	EACH	RADIO COMMUNICATION SYSTEM NINETY-FIVE THOUSAND NO DOLLARS CENTS	95,000.00
S-022	200	LINEAR FOOT	FIBER OPTIC DROP CABLE, (12 FIBER, SINGLE MODE) FIVE FIFTY DOLLARS CENTS	1,100.00



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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, LINK OR TYPED)	AMOUNT
S-023	6,950	LINEAR FOOT	FIBER OPTIC TRUNK CABLE (48 FIBER, SINGLE MODE) SIX _____ DOLLARS NO _____ CENTS	41,700.00
S-024	9	EACH	FIBER OPTIC SPLICER CLOSURE (TYPE M) ONE THOUSAND THREE HUNDRED FIFTY _____ DOLLARS NO _____ CENTS	12,150.00
S-025	6	EACH	PRETERMINATED PATCH PANEL (12P, SC DUPLEX SM) NINE HUNDRED _____ DOLLARS NO _____ CENTS	5,400.00
S-026	9	EACH	FUSION SPLICER SIXTY _____ DOLLARS NO _____ CENTS	540.00
S-027	6	EACH	PATCH CORD (SINGLE MODE 2P, SC-SC 1 METER) EIGHTY _____ DOLLARS NO _____ CENTS	480.00
S-028	6	EACH	ETHERNET SWITCH THREE THOUSAND FOUR HUNDRED _____ DOLLARS NO _____ CENTS	20,400.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-029	LUMP	LUMP SUM	TESTING FORTY-TWO THOUSAND SIX HUNDRED DOLLARS CENTS NO	42,600.00
S-030	4	EACH	PULL BOX (TYPE GG, 24" x 36" x 36") ONE THOUSAND THREE HUNDRED DOLLARS CENTS NO	5,200.00
S-031	5	EACH	PULL BOX (TYPE HH, 30" x 48" x 36") ONE THOUSAND SIX HUNDRED DOLLARS CENTS NO	8,000.00
S-032	37	EACH	ADJUST SIGNAL HEAD (3 SECTION, 12" LED LENS, RYG) TWO HUNDRED SIXTY DOLLARS CENTS NO	9,620.00
S-033	12	EACH	ADJUST SIGNAL HEAD (3 SECTION, 12" LED LENS, R LT, Y LT, G) TWO HUNDRED SIXTY DOLLARS CENTS NO	3,120.00
S-034	151.0	LINEAR FOOT	HANDRAIL ONE HUNDRED FORTY-TWO DOLLARS CENTS NO	21,442.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-035	LUMP	LUMP SUM	EASTBANK RAILROAD SPUR AND STUB TRACKWORK FIVE HUNDRED THOUSAND NO DOLLARS CENTS	500,000.00
S-036	1,861	CUBIC YARD	RAILROAD SUB-BALLAST ONE HUNDRED NO DOLLARS CENTS	186,100.00
S-037	1,415	CUBIC YARD	RAILROAD GRANITE BALLAST FORTY-FIVE NO DOLLARS CENTS	63,675.00
S-038	LUMP	LUMP SUM	SELF-SUPPORTING ROADWAY BARRIER (JEFFERSON HIGHWAY/CLEARVIEW PARKWAY INTERSECTION) THREE HUNDRED THOUSAND NO DOLLARS CENTS	300,000.00
S-039	5,645.3	LINEAR FOOT	SAW-CUTTING (PORTLAND CEMENT CONCRETE PAVEMENT) TWENTY NO DOLLARS CENTS	112,906.00
S-040	11,165.6	LINEAR FOOT	SAW-CUTTING (ASPHALTIC CONCRETE PAVEMENT) EIGHT NO DOLLARS CENTS	89,324.80

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-041	1,944.3	LINEAR FOOT	CONCRETE CURB (DOMELED) TWENTY-FIVE NO DOLLARS CENTS	48,607.50
S-042	LUMP	LUMP SUM	CONCRETE BARRIER (DOMELED) TWENTY THOUSAND NO DOLLARS CENTS	20,000.00
S-043	LUMP	LUMP SUM	HIGHWAY CROSSING SIGNALS TWO HUNDRED TWENTY-FIVE THOUSAND NO DOLLARS CENTS	225,000.00
S-044	LUMP	LUMP SUM	REMOVAL OF STRUCTURES AND OBSTRUCTIONS SEVEN HUNDRED FIFTY THOUSAND NO DOLLARS CENTS	750,000.00
S-045	LUMP	LUMP SUM	REMOVAL OF MAIN BRIDGE EXISTING ROADWAY DECK AND FLOOR SYSTEM SEVEN MILLION FIVE HUNDRED THOUSAND NO DOLLARS CENTS	7,500,000.00
S-046	LUMP	LUMP SUM	REMOVAL OF EASTRANE EXISTING HIGHWAY SUPERSTRUCTURE ONE MILLION NO DOLLARS CENTS	1,000,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-047	LUMP	LUMP SUM	REMOVAL OF WESTBANK EXISTING HIGHWAY SUPERSTRUCTURE  ONE MILLION ONE HUNDRED THOUSAND NO DOLLARS CENTS	1,100,000.00
S-048	LUMP	LUMP SUM	REMOVAL OF JEFFERSON HIGHWAY OVERPASSES  TWO MILLION NO DOLLARS CENTS	2,000,000.00
S-049	LUMP	LUMP SUM	REMOVAL OF EXISTING RAILROAD TOWER FOUNDATION  TWENTY THOUSAND NO DOLLARS CENTS	20,000.00
S-101	LUMP	LUMP SUM	CLEANING, PAINTING AND WASTE DISPOSAL/RECYCLING OF EXISTING BRIDGE METALWORK PAINTING SURFACES  ONE MILLION TWO HUNDRED THOUSAND NO DOLLARS CENTS	1,200,000.00
S-102	LUMP	LUMP SUM	DECK DRAINAGE SYSTEM  TWO MILLION SEVEN HUNDRED THOUSAND NO DOLLARS CENTS	2,700,000.00
S-103	803	EACH	MODIFIED STANDARD TEMPORARY PRECAST BARRIER (15' UNIT)  TWO THOUSAND NO DOLLARS CENTS	1,606,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
			VARIABLE MESSAGE SIGN UNIT	
S-104	18	EACH	THIRTY-FIVE THOUSAND NO _____ DOLLARS CENTS	630,000.00
			BARRIER MOUNTED SIGN POST	
S-105	27	EACH	TWO THOUSAND FIVE HUNDRED NO _____ DOLLARS CENTS	67,500.00
			PRECAST-PRESTRESSED HIGH PERFORMANCE CONCRETE (HPC) GIRDERS (TYPE BT-78)	
S-106	8,427.6	LINEAR FOOT	THREE HUNDRED NO _____ DOLLARS CENTS	2,528,340.00
			TRUSS MONITORING	
S-107	JUMP	LUMP SUM	FIVE HUNDRED THOUSAND NO _____ DOLLARS CENTS	500,000.00
			STEEL BARRIER RAILING	
S-108	9,498.46	LINEAR FOOT	TWO HUNDRED FIFTY NO _____ DOLLARS CENTS	2,374,615.00
			IMPACT ATTENUATOR (KINETIC)	
S-109	2	EACH	THIRTY-FIVE THOUSAND NO _____ DOLLARS CENTS	70,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-110	LUMP	LUMP SUM	MAINTENANCE OF TRAFFIC ONE HUNDRED THOUSAND DOLLARS CENTS NO	100,000.00
S-111	LUMP	LUMP SUM	TRAFFIC ASSISTANCE TWO MILLION FIVE HUNDRED THOUSAND DOLLARS CENTS NO	2,500,000.00
S-112	LUMP	LUMP SUM	CONSTRUCTION SCREENING SEVEN HUNDRED FIFTY THOUSAND DOLLARS CENTS NO	750,000.00
S-113	4	EACH	WEB-ENABLED CAMERA SYSTEM ONE HUNDRED NINE THOUSAND DOLLARS CENTS NO	436,000.00
S-114	LUMP	LUMP SUM	VIBRATION MONITORING TWO HUNDRED THOUSAND DOLLARS CENTS NO	200,000.00
S-115	LUMP	LUMP SUM	CONSTRUCTION SITE SURVEY NINE HUNDRED THOUSAND DOLLARS CENTS NO	900,000.00

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ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-116	2	EACH	TEST DRILLED SHAFT (9-FT DIAMETER) ONE MILLION NO DOLLARS CENTS	2,000,000.00
S-117	2	EACH	LOAD TESTING DRILLED SHAFT (9-FT DIAMETER) TWO HUNDRED FIFTY THOUSAND NO DOLLARS CENTS	500,000.00
S-118	11	EACH	POST GROUTING DRILLED SHAFT (9-FT DIAMETER) SIXTY THOUSAND NO DOLLARS CENTS	660,000.00
S-119	LUMP	LUMP SUM	GROUNDWATER MONITORING TWO HUNDRED FIFTY THOUSAND NO DOLLARS CENTS	250,000.00
S-120	3	EACH	BACKWALL MOUNTED SIGN POST TWO THOUSAND FIVE HUNDRED NO DOLLARS CENTS	7,500.00
S-121	8	EACH	TOP OF BARRIER SIGN MOUNT FIVE HUNDRED NO DOLLARS CENTS	4,000.00



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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 51

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-122	LUMP	LUMP SUM	PIER REVEEMENT SYSTEMS  TWO MILLION NO DOLLARS CENTS	2,000,000.00
S-123	LUMP	LUMP SUM	STRUCTURAL METALWORK (ERECT)  TEN MILLION NINE HUNDRED SIXTY-FIVE THOUSAND NO DOLLARS CENTS	10,965,000.00
S-124	LUMP	LUMP SUM	DRY STANDPIPE FOR FIRE PROTECTION  TWO HUNDRED NINETY-FIVE THOUSAND NO DOLLARS CENTS	295,000.00
S-125	LUMP	LUMP SUM	SOIL BORINGS  EIGHT HUNDRED THOUSAND NO DOLLARS CENTS	800,000.00
S-126	LUMP	LUMP SUM	REMOVAL OF TRUSS MONITORING SYSTEM  SIXTY THOUSAND NO DOLLARS CENTS	60,000.00
S-201	435	LIN. FOOT	SEWER FORCE MAIN (10" HDPE)  ONE HUNDRED TWENTY NO DOLLARS CENTS	52,200.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 005-01-0021, 005-02-0064

DATE: 04/17/08 11:17 PAGE: 52

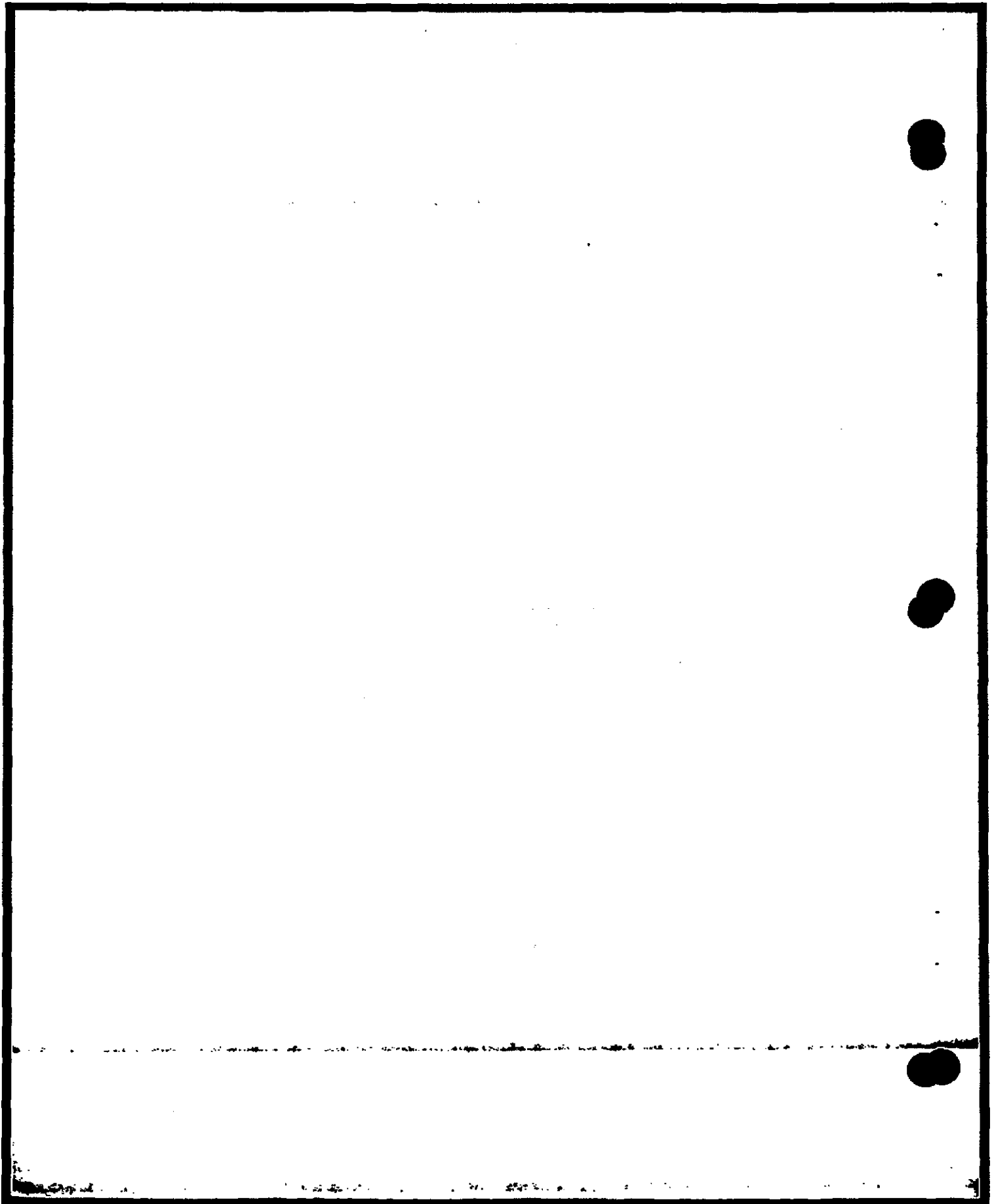
ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-202	1,575	LIN. FOOT	SEWER FORCE MAIN (16" HDPE) NINETY DOLLARS CENTS NO	141,750.00
S-203	7	EACH	SEWER MANHOLE (DIA. 4') (DEPTH: UNDER 10'-1") SEVEN THOUSAND DOLLARS CENTS NO	49,000.00
S-204	13	EACH	SEWER MANHOLE (DIA. 4') (DEPTH: 10'-1" TO 12'-0") EIGHT THOUSAND DOLLARS CENTS NO	104,000.00
S-205	8	EACH	SEWER MANHOLE (DIA. 4') (DEPTH: OVER 12'-0") TEN THOUSAND DOLLARS CENTS NO	80,000.00
S-206	4	EACH	SEWER MANHOLE TO BE RAISED EIGHT HUNDRED DOLLARS CENTS NO	3,200.00
S-207	27	EACH	REMOVAL OF SEWER MANHOLES EIGHT HUNDRED DOLLARS CENTS NO	21,600.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037 DATE: 04/17/08 11:17 PAGE: 53  
OTHER PROJECTS: 006-01-0021, 006-02-0064

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-208	1	EACH	AIR RELEASE VALVE AND FRP MANHOLE SIX THOUSAND FIVE HUNDRED DOLLARS NO CENTS	6,500.00
S-209	LUMP	LUMP SUM	NEW SEWER LIFT STATION NINE HUNDRED THOUSAND DOLLARS NO CENTS	900,000.00
S-210	LUMP	LUMP SUM	REMOVAL OF OLD LIFT STATION EIGHTEEN THOUSAND DOLLARS NO CENTS	18,000.00
S-211	1,000	SQUARE YARD	REMOVE AND REPLACE CONCRETE ROADWAY, SIDEWALK AND DRIVEWAY ONE HUNDRED DOLLARS NO CENTS	100,000.00
S-212	LUMP	LUMP SUM	VERIFICATION OF EXISTING UTILITIES ONE HUNDRED THIRTY THOUSAND DOLLARS NO CENTS	130,000.00
S-213	1	EACH	SEWER FORCE MAIN TIE-IN (16" HDPE) FIFTEEN THOUSAND DOLLARS NO CENTS	15,000.00

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KMTC JV-00060

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 54

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-214	1	EACH	SEWER FORCE MAIN TIE-IN (10" HDPE) THIRTEEN THOUSAND DOLLARS CENTS NO	13,000.00
S-215	LUMP	LUMP SUM	CONCRETE CONFLICT BOX THIRTEEN THOUSAND DOLLARS CENTS NO	13,000.00
S-301	17.8	TON	PIPE FITTINGS (DUCTILE IRON BENDS, TEES, NYES, ETC) SIX THOUSAND DOLLARS CENTS NO	106,800.00
S-302	15,129	LINEAR FOOT	REMOVAL OF WATER LINE WITH FITTINGS TWENTY-FIVE DOLLARS CENTS NO	378,225.00
S-303-A	6	EACH	JOINT RESTRAINTERS (4" DUCTILE IRON) ONE HUNDRED TEN DOLLARS CENTS NO	660.00
S-303-B	78	EACH	JOINT RESTRAINTERS (8" DUCTILE IRON) TWO HUNDRED DOLLARS CENTS NO	15,600.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

DATE: 04/17/08 11:17 PAGE: 55

LEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-303-C	6	EACH	JOINT RESTRAINERS (10" DUCTILE IRON) THREE HUNDRED NO DOLLARS CENTS	1,800.00
S-303-D	401	EACH	JOINT RESTRAINERS (12" DUCTILE IRON) FOUR HUNDRED NO DOLLARS CENTS	160,400.00
S-303-E	134	EACH	JOINT RESTRAINERS (14" DUCTILE IRON) EIGHT HUNDRED NO DOLLARS CENTS	107,200.00
S-304-A	100	LINEAR FOOT	FIRE SERVICE LINE (6" C-900) ONE HUNDRED THIRTY NO DOLLARS CENTS	13,000.00
S-304-B	170	LINEAR FOOT	FIRE SERVICE LINE (8" C-900) ONE HUNDRED FORTY NO DOLLARS CENTS	23,800.00
S-305-A	3	EACH	FIRE SERVICE TAP (6" C-900) THREE THOUSAND FOUR HUNDRED NO DOLLARS CENTS	10,200.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 56

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-305-B	6	EACH	FIRE SERVICE TAPS (8" C-300) THREE THOUSAND FIVE HUNDRED NO DOLLARS CENTS	21,000.00
S-306-A	2	EACH	MECHANICAL JOINT ADAPTOR (4") ONE HUNDRED SEVENTY NO DOLLARS CENTS	340.00
S-306-B	2	EACH	MECHANICAL JOINT ADAPTOR (6") TWO HUNDRED NO DOLLARS CENTS	400.00
S-306-C	23	EACH	MECHANICAL JOINT ADAPTOR (8") TWO HUNDRED EIGHTY NO DOLLARS CENTS	6,440.00
S-306-D	2	EACH	MECHANICAL JOINT ADAPTOR (10") FOUR HUNDRED FIFTY NO DOLLARS CENTS	900.00
S-306-E	44	EACH	MECHANICAL JOINT ADAPTOR (12") FOUR HUNDRED EIGHTY NO DOLLARS CENTS	21,170.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

DATE: 04/17/08 11:17 PAGE: 58

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-741-01-E	80	LINEAR FOOT	WATER LINE (4" C-900) ONE THOUSAND NO DOLLARS CENTS	80,000.00
S-741-01-F	90	LINEAR FOOT	WATER LINE (6" C-900) ONE THOUSAND NO DOLLARS CENTS	90,000.00
S-741-01-G	3,028	LINEAR FOOT	WATER LINE (8" C-900) EIGHTY NO DOLLARS CENTS	242,240.00
S-741-01-H	60	LINEAR FOOT	WATER LINE (10" C-900) ONE HUNDRED FIFTY NO DOLLARS CENTS	9,000.00
S-741-01-I	8,629	LINEAR FOOT	WATER LINE (12" C-900) ONE HUNDRED TEN NO DOLLARS CENTS	949,190.00
S-741-01-J	1,107	LINEAR FOOT	WATER LINE (14" C-900) ONE HUNDRED THIRTY NO DOLLARS CENTS	143,910.00



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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064  
DATE: 04/17/08 11:17 PAGE: 59

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-741-01-K	115	LINEAR FOOT	WATER LINE (8" DUCTILE IRON) ONE HUNDRED FIFTY NO DOLLARS CENTS	17,250.00
S-741-01-L	332	LINEAR FOOT	WATER LINE (14" DUCTILE IRON) ONE HUNDRED SEVENTY NO DOLLARS CENTS	56,440.00
S-741-02-A	1	EACH	GATE VALVE (4" W/COVER) TWO THOUSAND NO DOLLARS CENTS	2,000.00
S-741-02-B	1	EACH	GATE VALVE (6" W/COVER) TWO THOUSAND ONE HUNDRED NO DOLLARS CENTS	2,100.00
S-741-02-C	25	EACH	GATE VALVE (8" W/COVER) TWO THOUSAND FIVE HUNDRED NO DOLLARS CENTS	62,500.00
S-741-02-D	1	EACH	GATE VALVE (10" W/COVER) THREE THOUSAND SEVEN HUNDRED NO DOLLARS CENTS	3,700.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064  
DATE: 04/17/08 11:17 PAGE: 60

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-741-02-B	51	EACH	GATE VALVE (12" W/COVER) FOUR THOUSAND FIVE HUNDRED NO DOLLARS CENTS	229,500.00
S-741-02-P	8	EACH	GATE VALVE (14" W/COVER) SEVEN THOUSAND FIVE HUNDRED NO DOLLARS CENTS	60,000.00
S-741-03-A	7	EACH	TAPPING SLEEVE AND VALVE ASSEMBLY (UP TO 4") ONE THOUSAND TWO HUNDRED NO DOLLARS CENTS	8,400.00
S-741-03-B	10	EACH	TAPPING SLEEVE AND VALVE ASSEMBLY (6") ONE THOUSAND FOUR HUNDRED NO DOLLARS CENTS	14,000.00
S-741-03-C	24	EACH	TAPPING SLEEVE AND VALVE ASSEMBLY (8") TWO THOUSAND NO DOLLARS CENTS	48,000.00
S-741-04	44	EACH	PURE HYDRANT THREE THOUSAND ONE HUNDRED NO DOLLARS CENTS	136,400.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037  
 OTHER PROJECTS: 006-01-0021, 006-02-0064  
 DATE: 04/17/08 11:17 PAGE: 61

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-741-05-A	210	LINEAR FOOT	WATER SERVICE LINE (UP TO 4" HDPE) NINETY DOLLARS CENTS NO	18,900.00
S-741-05-B	300	LINEAR FOOT	WATER SERVICE LINE (6" HDPE) ONE HUNDRED FORTY DOLLARS CENTS NO	42,000.00
S-741-05-C	120	LINEAR FOOT	WATER SERVICE LINE (8" HDPE) ONE HUNDRED FIFTY DOLLARS CENTS NO	18,000.00
S-741-13	33	EACH	REMOVING FIRE HYDRANT FOUR HUNDRED FIFTY DOLLARS CENTS NO	14,850.00
S-741-15-A	30	LINEAR FOOT	CASING (24" STEEL, BORED) FIVE HUNDRED DOLLARS CENTS NO	15,000.00
S-741-15-B	30	LINEAR FOOT	CASING (30" STEEL, BORED) FIVE HUNDRED FIFTY DOLLARS CENTS NO	16,500.00

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DATE: 04/17/08 11:17 PAGE: 62

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMSLEAD PROJECT: 005-10-0037  
OTHER PROJECTS: 006-01-0021, 006-02-0064

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-742-01-A	1,031	LINEAR FOOT	SANITARY SEWER PIPE (8" PVC) (DEPTH: UNDER 10'-1") ONE HUNDRED FIFTY DOLLARS CENTS NO	154,650.00
S-742-01-B	203	LINEAR FOOT	SANITARY SEWER PIPE (10" PVC) (DEPTH: 10'-1" TO 12'-0") TWO HUNDRED DOLLARS CENTS NO	40,600.00
S-742-01-C	223	LINEAR FOOT	SANITARY SEWER PIPE (12" PVC) (DEPTH: OVER 12'-0") THREE HUNDRED DOLLARS CENTS NO	66,900.00
S-742-01-D	649	LINEAR FOOT	SANITARY SEWER PIPE (15" PVC) (DEPTH: 10'-1" TO 12'-0") THREE HUNDRED THIRTY DOLLARS CENTS NO	214,170.00
S-742-01-E	753	LINEAR FOOT	SANITARY SEWER PIPE (18" PVC) (DEPTH: 10'-1" TO 12'-0") THREE HUNDRED FORTY DOLLARS CENTS NO	256,020.00
S-742-01-F	645	LINEAR FOOT	SANITARY SEWER PIPE (18" PVC) (DEPTH: OVER 12'-0") FOUR HUNDRED FORTY DOLLARS CENTS NO	283,800.00

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LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 005-10-0037  
 OTHER PROJECTS: 006-01-0021, 006-02-0064  
 DATE: 04/17/08 11:17 PAGE: 63

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)	AMOUNT
S-742-01-G	22	LINEAR FOOT	SANITARY SEWER PIPE (24" PVC) (DEPTH: OVER 12'-0") FOUR HUNDRED FIFTY NO DOLLARS CENTS	9,900.00
S-742-02	19	EACH	ADJUSTING SANITARY SEWER HOUSE CONNECTIONS ONE THOUSAND FIVE HUNDRED NO DOLLARS CENTS	28,500.00
S-742-03	475	LIN. FOOT	ADJUSTING SANITARY SERVICE LINES EIGHTY-FIVE NO DOLLARS CENTS	40,375.00
S-742-04-A	331	LIN. FOOT	CASING (24" STEEL) TWO HUNDRED NO DOLLARS CENTS	66,300.00
S-742-04-B	331	LIN. FOOT	CASING (36" STEEL) TWO HUNDRED FIFTY NO DOLLARS CENTS	82,750.00

BOND NO. SB105066563 / 08928106; 105087583 / 104854793

LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
PAYMENT, PERFORMANCE, AND RETAINAGE BONDS

Be it known that KIEWIT LOUISIANA CO., MASSMAN CONSTRUCTION CO., AND TRAYLOR BROS., INC., A JOINT VENTURE, as Principal, and

Maryland

Travelers Casualty and Surety Company of America; Fidelity and Deposit Company of  
and Zurich American Insurance Company, as Surety(ies), authorized to do

business in Louisiana, hereby bind themselves, in solido, to The Louisiana Department of Transportation and Development, and other potential claimants, for all obligations incurred by the Principal under its contract for the construction of STATE PROJECT NOS.: 005-10-0037, 006-01-0021, 006-02-0064, 006-25-0001, 006-30-0041, 063-03-0051 AND 063-04-0035, DESCRIPTION: HUEY P. LONG BRIDGE WIDENING (WB, EB APPR. & BR. DECK WIDEN.), ROUTE: US 90, PARISH: JEFFERSON, in the full contract amount FOUR HUNDRED THIRTY-THREE MILLION NINE HUNDRED FIFTY THOUSAND AND 52/100 DOLLARS (\$433,950,000.52). The obligations of the Principal and Surety under these payment, performance, and retainage bonds shall continue in full force and effect until all materials, equipment, and labor have been provided, AND all requirements contained in the contract, plans, and specifications have been completed in a timely, thorough, and workmanlike manner. The parties acknowledge that these bonds are given under the provisions and limitations contained in La. R.S. 48:250 et seq.

By this instrument(s), the Principal and Surety(ies) specifically bind themselves, their heirs, successors, and assigns, in solido, under the following bonds:

**PAYMENT BOND.** To the Louisiana Department of Transportation and Development and all "Claimants," as defined in La. R.S. 48:256.5 in the full contract amount of FOUR HUNDRED THIRTY-THREE MILLION NINE HUNDRED FIFTY THOUSAND AND 52/100 DOLLARS (\$433,950,000.52), in order to secure the full and timely claims under the project. The parties agree this bond is statutory in nature and governed by La. R.S. 48:256.3.

Claims pursuant to La. R.S. 48:256.5 shall be made to the Undersecretary, DOTD, Headquarters Administration Building, Rm 302G, 1201 Capitol Access Road, Baton Rouge, LA 70802.

**PERFORMANCE BOND.** To the Louisiana Department of Transportation and Development in the full contract amount of FOUR HUNDRED THIRTY-THREE MILLION NINE HUNDRED FIFTY THOUSAND AND 52/100 DOLLARS (\$433,950,000.52), in order to secure the full and faithful performance and timely completion of the project according to its plans and specifications, inclusive of overpayments to the contractor and stipulated damages as assessed.

**RETAINAGE BOND.** To the Louisiana Department of Transportation and Development in the full sum of TWENTY-ONE MILLION SIX HUNDRED NINETY-SEVEN THOUSAND FIVE HUNDRED AND 03/100 DOLLARS (\$21,697,500.03), five percent (5%) of the contract amount, in lieu of the sums required to be withheld from progress payments under the provisions of La. R.S. 48:256.1, inclusive of overpayments to the contractor and stipulated damages as assessed.

**CONTRACTOR OPTION: RETAINAGE**

We, Principals, elect to exercise my option to have five percent retainage withheld from all payments in lieu of the above retainage bond

Kiewit Louisiana Co., Massman Construction Co., & Traylor Bros., Inc., A Joint Venture

By: \_\_\_\_\_  
Principal KIEWIT LOUISIANA CO.  
By: \_\_\_\_\_  
Principal MASSMAN CONSTRUCTION CO.  
By: \_\_\_\_\_  
Principal TRAYLOR BROS., INC.

LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
PAYMENT, PERFORMANCE, AND RETAINAGE BONDS

In witness whereof we have signed this instrument as dated.

Nancy Wheeler  
Witness  
Walter C. Schumacher  
Witness

KIEWIT LOUISIANA CO., MASSMAN  
CONSTRUCTION CO., AND TRAYLOR  
BROS., INC., A JOINT VENTURE

By Keith N. Sasich  
Principal: KIEWIT LOUISIANA CO.

4/16/2008  
Date

Keith N. Sasich, President, Kiewit Louisiana Co.  
Typed or Printed Name and Title Managing Party, Attorney -in-  
Fact  
Travelers Casualty and Surety Company of America  
Surety

Janet Hillman  
Witness  
Shirley Rho  
Witness

By Jennifer L. Bookout  
Attorney-in-Fact (Seal)  
Jennifer L. Bookout  
Typed or Printed Name

4/9/08  
Date

2. Liana Thomas  
Witness  
Melissa Adams  
Witness

Fidelity and Deposit Company of Maryland

By Mary T. Flanigan  
Attorney-in-Fact (Seal)  
Mary T. Flanigan  
Typed or Printed Name

4/11/2008  
Date

Kiewit Louisiana Co., Massman Construction Co., & Traylor Bros., Inc., A Joint Venture KIEWIT LOUISIANA CO.	
A copy of the contract and subsequent correspondence/communication from LA DOTD or the contracting agency with respect to the contract bonds should be directed to:	
(FOR SURETY 1)	(FOR SURETY 2)
<b>Midwest Agencies, Inc.</b>	<b>Lockton Companies</b>
Bonding Agency or Company Name	Bonding Agency or Company Name
<u>Jennifer L. Bookout</u>	<u>Mary T. Flanigan</u>
Local Agent or Representative	Local Agent or Representative
<u>3555 Farnam Street</u>	<u>444 W. 47th Street, Suite 900</u>
Address	Address
<u>Omaha, NE 68131</u>	<u>Kansas City, MO 64112</u>
Phone Number	Phone Number
<u>402-271-2956</u>	<u>816-960-9000</u>
Phone Number	Phone Number
<u>402-271-2997</u>	<u>816-960-9099</u>
Fax Number	Fax Number

*Melissa D Evans* Zurich American Insurance Company  
 Witness Surety  
*Mary T. Flanigan* By *Mary T. Flanigan* 4/11/2008  
 Witness Attorney-in-Fact (Seal) Date  
Mary T. Flanigan  
 Typed or Printed Name

Kiewit Louisiana Co., Massman Construction Co., & Traylor Bros., Inc., A Joint Venture KIEWIT LOUISIANA CO.	
A copy of the contract and subsequent correspondence/communication from LA DOTD or the contracting agency with respect to the contract bonds should be directed to:	
(FOR SURETY 1)	(FOR SURETY 2)
<u>Midwest Agencies, Inc.</u>	<u>Lockton Companies</u>
<u>Bonding Agency or Company Name</u>	<u>Bonding Agency or Company Name</u>
<u>Jennifer L. Bookout</u>	<u>Mary T. Flanigan</u>
<u>Local Agent or Representative</u>	<u>Local Agent or Representative</u>
<u>3555 Farnam Street</u>	<u>444 W. 47th Street, Suite 900</u>
<u>Address</u>	<u>Address</u>
<u>Omaha, NE 68131</u>	<u>Kansas City, MO 64112</u>
<u>402-271-2956</u>	<u>816-960-9000</u>
<u>Phone Number</u>	<u>Phone Number</u>
<u>402-271-2997</u>	<u>816-960-9099</u>
<u>Fax Number</u>	<u>Fax Number</u>



## LOUISIANA

DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
PAYMENT, PERFORMANCE, AND RETAINAGE BONDS

In witness whereof we have signed this instrument as dated.

[Signature]  
Witness  
[Signature]  
Witness

KIEWIT LOUISIANA CO., MASSMAN  
CONSTRUCTION CO., AND TRAYLOR  
BROS., INC., A JOINT VENTURE

By [Signature]  
Principal: MASSMAN CONSTRUCTION CO.

4/18/2008  
Date

Henry J. Massman IV, President

Typed or Printed Name and Title

Travelers Casualty and Surety Company of America

Surety

[Signature]  
Witness  
[Signature]  
Witness

By [Signature]  
Attorney-in-Fact (Seal)

4/9/08  
Date

Jennifer L. Bookout  
Typed or Printed Name

Fidelity and Deposit Company of Maryland

Surety

[Signature]  
Witness  
[Signature]  
Witness

By [Signature]  
Attorney-in-Fact (Seal)

4/11/2008  
Date

Mary T. Flanigan  
Typed or Printed Name

Kiewit Louisiana Co., Massman Construction Co., & Traylor Bros., Inc., A Joint Venture  
MASSMAN CONSTRUCTION CO.

A copy of the contract and subsequent correspondence/communication from LA DOTD or the contracting agency with respect to the contract bonds should be directed to:

(FOR SURETY 1)

(FOR SURETY 2)

Midwest Agencies, Inc.

Bonding Agency or Company Name

Jennifer L. Bookout

Local Agent or Representative

3555 Farnam Street

Address

Omaha, NE 68131

402-271-2956

Phone Number

402-271-2997

Fax Number

Lockton Companies

Bonding Agency or Company Name

Mary T. Flanigan

Local Agent or Representative

444 W. 47th Street, Suite 900

Address

Kansas City, MO 64112

816-960-9000

Phone Number

816-960-9099

Fax Number

Richard Thomas Zurich American Insurance Company  
 Witness Surety  
Melissa Evans By Mary T. Flanigan  
 Witness Attorney-in-Fact (Seal)  
Mary T. Flanigan 4/11/2008  
 Typed or Printed Name Date

**Kiewit Louisiana Co., Massman Construction Co., & Traylor Bros., Inc., A Joint Venture**  
**KIEWIT LOUISIANA CO.**

A copy of the contract and subsequent correspondence/communication from LA DOTD or the contracting  
 agency with respect to the contract bonds should be directed to:  
 (FOR SURETY 1) (FOR SURETY 2)

**Midwest Agencies, Inc.**

Bonding Agency or Company Name

Local Agent or Representative

3555 Farnam Street

Address

Omaha, NE 68131

402-271-2956

Phone Number

402-271-2997

Fax Number

**Lockton Companies**

Bonding Agency or Company Name

**Mary T. Flanigan**

Local Agent or Representative

444 W. 47th Street, Suite 900

Address

Kansas City, MO 64112

816-960-9000

Phone Number

816-960-9099

Fax Number

LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
PAYMENT, PERFORMANCE, AND RETAINAGE BONDS

In witness whereof we have signed this instrument as dated.

[Signature]  
Witness

KIEWIT LOUISIANA CO., MASSMAN  
CONSTRUCTION CO., AND TRAYLOR  
BROS., INC., A JOINT VENTURE

[Signature]  
Witness

By [Signature]  
Principal: TRAYLOR BROS., INC.

4/17/08  
Date

Christopher S. Traylor, President  
Typed or Printed Name and Title

Travelers Casualty and Surety Company of America  
Surety

[Signature]  
Witness

By [Signature]  
Attorney-in-Fact (Seal)

4/9/08  
Date

Jennifer L. Bookout  
Typed or Printed Name

Fidelity and Deposit Company of Maryland

[Signature]  
Witness

By [Signature]  
Attorney-in-Fact (Seal)

4/11/2008  
Date

Mary T. Flanigan  
Typed or Printed Name

Kiewit Louisiana Co., Massman Construction Co., & Traylor Bros., Inc., A Joint Venture  
TRAYLOR BROS., INC.

A copy of the contract and subsequent correspondence/communication from LA DOTD or the contracting agency with respect to the contract bonds should be directed to:  
(FOR SURETY 1) (FOR SURETY 2)

Midwest Agencies, Inc.

Bonding Agency or Company Name

Jennifer L. Bookout

Local Agent or Representative

3555 Farnam Street

Address

Omaha, NE 68131

402-271-2956

Phone Number

402-271-2997

Fax Number

Lockton Companies

Bonding Agency or Company Name

Mary T. Flanigan

Local Agent or Representative

444 W. 47th Street, Suite 900

Address

Kansas City, MO 64112

816-960-9000

Phone Number

816-960-9099

Fax Number

**Zurich American Insurance Company**

J. Dianna Harris      Mary T. Flanigan  
 Witness      Surety  
Melissa Owens      By Mary T. Flanigan  
 Witness      Attorney-in-Fact      (Seal)  
 Mary T. Flanigan  
 Typed or Printed Name

4/11/2008  
 Date

Kiewit Louisiana Co., Massman Construction Co., & Traylor Bros., Inc., A Joint Venture KIEWIT LOUISIANA CO.	
A copy of the contract and subsequent correspondence/communication from LA DOTD or the contracting agency with respect to the contract bonds should be directed to:	
(FOR SURETY 1)	(FOR SURETY 2)
<b>Midwest Agencies, Inc.</b>	<b>Lockton Companies</b>
Bonding Agency or Company Name	Bonding Agency or Company Name
Jennifer L. Bookout	Mary T. Flanigan
Local Agent or Representative	Local Agent or Representative
3555 Farnam Street	444 W. 47th Street, Suite 900
Address	Address
Omaha, NE 68131	Kansas City, MO 64112
402-271-2956	816-960-9000
Phone Number	Phone Number
402-271-2997	816-960-9099
Fax Number	Fax Number

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

**TRAVELERS****POWER OF ATTORNEY**

Farmington Casualty Company  
 Fidelity and Guaranty Insurance Company  
 Fidelity and Guaranty Insurance Underwriters, Inc.  
 Seaboard Surety Company  
 St. Paul Fire and Marine Insurance Company

St. Paul Guardian Insurance Company  
 St. Paul Mercury Insurance Company  
 Travelers Casualty and Surety Company  
 Travelers Casualty and Surety Company of America  
 United States Fidelity and Guaranty Company

Attorney-In Fact No. 218227

Certificate No. 002069074

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Philip G. Dehn, Terry K. Bartel, Jennifer L. Bookout, Janet R. Nielsen, Tammy Pike, and Paul A. Foss

of the City of Omaha, State of Nebraska, their true and lawful Attorney(s)-in-Fact, such in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 11th day of October, 2007

Farmington Casualty Company  
 Fidelity and Guaranty Insurance Company  
 Fidelity and Guaranty Insurance Underwriters, Inc.  
 Seaboard Surety Company  
 St. Paul Fire and Marine Insurance Company

St. Paul Guardian Insurance Company  
 St. Paul Mercury Insurance Company  
 Travelers Casualty and Surety Company  
 Travelers Casualty and Surety Company of America  
 United States Fidelity and Guaranty Company



State of Connecticut  
 City of Hartford ss.

By:

*George W. Thompson*  
 George W. Thompson, Senior Vice President

On this the 11th day of October, 2007, before me personally appeared George W. Thompson, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.  
 My Commission expires the 30th day of June, 2011.



*Marie C. Tetreault*  
 Marie C. Tetreault, Notary Public

58440-6-07 Printed in U.S.A.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

**FURTHER RESOLVED**, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or undertaking to which it is attached.

I, Kori M. Johnson, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 9th day of April, 2008.

*Kori M. Johnson*  
Kori M. Johnson, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at [www.travelersbond.com](http://www.travelersbond.com). Please refer to the Attorney-in-Fact number, the above-named individuals and the details of the bond to which the power is attached.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

**Power of Attorney**  
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**  
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**

KNOW ALL MEN BY THESE PRESENTS: That the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, corporations of the State of Maryland, by WILLIAM J. MILLS, Vice President, and ERIC D. BARNES, Assistant Secretary, in pursuance of authority granted by Article VI, Section 2, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, does hereby nominate, constitute and appoint Melissa D. EVANS, Debra J. SCARBOROUGH, Claudia MANDATO, Christy M. MCCART, Mary T. FLANIGAN, Carolyn VAN HAAREN, Laura E. COON and Kathy L. FAGAN, all of Kansas City, Missouri, EACH its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, and on its behalf to execute, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds and undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its office in Baltimore, Md., in their own proper persons. This power of attorney revokes that issued on behalf of Melissa D. EVANS, Debra J. SCARBOROUGH, Claudia MANDATO, Christy M. MCCART, Mary T. FLANIGAN, Carolyn van HAAREN, Laura E. COON, Kerry A. MARVEL, dated October 2, 2006.

The said Assistant Secretary does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article VI, Section 2, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President and Assistant Secretary have hereunto subscribed their names and affixed the Corporate Seals of the said FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, this 4th day of March, A.D. 2008.

ATTEST:

**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**  
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**



*Eric D. Barnes*

Eric D. Barnes Assistant Secretary

By:

*William J. Mills*

William J. Mills

Vice President

State of Maryland } ss:  
 City of Baltimore }

On this 4th day of March, A.D. 2008, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, came WILLIAM J. MILLS, Vice President, and ERIC D. BARNES, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and they each acknowledged the execution of the same, and being by me duly sworn, severally and each for himself deposeth and saith, that they are the said officers of the Companies aforesaid, and that the seals affixed to the preceding instrument is the Corporate Seals of said Companies, and that the said Corporate Seals and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



*Dennis R. Hayden*

Dennis R. Hayden Notary Public  
 My Commission Expires: February 1, 2009



**EXTRACT FROM BY-LAWS OF FIDELITY AND DEPOSIT COMPANY OF MARYLAND**

"Article VI, Section 2. The Chairman of the Board, or the President, or any Executive Vice-President, or any of the Senior Vice-Presidents or Vice-Presidents specially authorized so to do by the Board of Directors or by the Executive Committee, shall have power, by and with the concurrence of the Secretary or any one of the Assistant Secretaries, to appoint Resident Vice-Presidents, Assistant Vice-Presidents and Attorneys-in-Fact as the business of the Company may require, or to authorize any person or persons to execute on behalf of the Company any bonds, undertakings, recognizances, stipulations, policies, contracts, agreements, deeds, and releases and assignments of judgements, decrees, mortgages and instruments in the nature of mortgages, and to affix the seal of the Company thereto."

**EXTRACT FROM BY-LAWS OF COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**

"Article VI, Section 2. The Chairman of the Board, or the President, or any Executive Vice-President, or any of the Senior Vice-Presidents or Vice-Presidents specially authorized so to do by the Board of Directors or by the Executive Committee, shall have power, by and with the concurrence of the Secretary or any one of the Assistant Secretaries, to appoint Resident Vice-Presidents, Assistant Vice-Presidents and Attorneys-in-Fact as the business of the Company may require, or to authorize any person or persons to execute on behalf of the Company any bonds, undertakings, recognizances, stipulations, policies, contracts, agreements, deeds, and releases and assignments of judgements, decrees, mortgages and instruments in the nature of mortgages, and to affix the seal of the Company thereto."

**CERTIFICATE**

I, the undersigned, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that the Vice-President who executed the said Power of Attorney was one of the additional Vice-Presidents specially authorized by the Board of Directors to appoint any Attorney-in-Fact as provided in Article VI, Section 2, of the respective By-Laws of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990 and of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed."

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies,

this \_\_\_\_\_ day of \_\_\_\_\_ APR 11 2008 \_\_\_\_\_

*Donald F. Huley*  
Assistant Secretary



**ZURICH AMERICAN INSURANCE COMPANY****POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS, that the ZURICH AMERICAN INSURANCE COMPANY, a corporation created by and existing under the laws of the State of New York does hereby nominate, constitute and appoint Melissa D. EVANS, Debra J. SCARBOROUGH, Claudia MANDATO, Christy M. MCCART, Mary T. FLANIGAN, Carolyn VAN HAAREN, Laura E. COON and Kathy L. FAGAN, all of Kansas City, Missouri, EACH its true and lawful Attorneys-In-Fact with power and authority hereby conferred to sign, seal, and execute in its behalf, during the period beginning with the date of issuance of this power, any and all bonds and undertakings, recognizances or other written obligations in the nature thereof, and to bind ZURICH AMERICAN INSURANCE COMPANY thereby, and all of the acts of said Attorney(s)-in-Fact pursuant to these presents are hereby ratified and confirmed. This Power of Attorney is made and executed pursuant to and by the authority of the following By-Law duly adopted by the Board of Directors of the Company which By-Law has not been amended or rescinded.

Article VI, Section 5. "...The President or a Vice President in a written instrument attested by a Secretary or an Assistant Secretary may appoint any person Attorney-In-Fact with authority to execute any bonds on behalf of the Company and other formal underwriting contracts in reference thereto and reinsurance agreements relating to individual policies and bonds of all kinds and attach the corporate seal. Any such officers may revoke the power granted to any Attorney-In-Fact."

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY by unanimous consent in lieu of a special meeting dated December 15, 1998

"RESOLVED, that the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the seal of the Company may be affixed by facsimile on any Power of Attorney pursuant to Article VI, Section 5 of the By-Laws, and the signature of a Secretary or an Assistant Secretary and the seal of the Company may be affixed by facsimile to any certificate of any such power. Any such power or any certificate thereof with such facsimile signature and seal shall be valid and binding on the Company. Furthermore, such power so executed, sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding on the Company."

IN WITNESS WHEREOF, the ZURICH AMERICAN INSURANCE COMPANY has caused these presents to be executed in its name and on its behalf and its Corporate Seal to be hereunto affixed and attested by its officers thereunto duly authorized, this 4th day of March, A.D. 2008. This power of attorney revokes that issued on behalf of Melissa D. EVANS, Debra J. SCARBOROUGH, Claudia MANDATO, Christy M. MCCART, Mary T. FLANIGAN, Carolyn van HAAREN, Laura E. COON, Kerry A. MARVEL, dated October 2, 2006.

**ZURICH AMERICAN INSURANCE COMPANY**

STATE OF MARYLAND  
CITY OF BALTIMORE

SS:

Eric D. Barnes

Secretary

By:

Frank E. Martin Jr.

Vice President

On the 4th day of March, A.D. 2008, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, came the above named Vice President and Secretary of ZURICH AMERICAN INSURANCE COMPANY, to me personally known to be the individuals and officers described in and who executed the preceding instrument and they each acknowledged the execution of the same and being by me duly sworn, they severally and each for himself deposed and said that they respectively hold the offices in said Corporation as indicated, that the Seal affixed to the preceding instrument is the Corporate Seal of said Corporation, and that the said Corporate Seal, and their respective signature as such officers, were duly affixed and subscribed to the said instrument pursuant to all due corporate authorization.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above.



Notary Public

My Commission Expires: February 1, 2009

This Power of Attorney limits the acts of those named therein to the bonds and undertaking specifically named therein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

**CERTIFICATE**

I, the undersigned, a Secretary of the ZURICH AMERICAN INSURANCE COMPANY, do hereby certify that the foregoing Power of Attorney is still in full force and effect, and further certify that Article VI, Section 5 of the By-Laws of the Company and the Resolution of the Board of Directors set forth in said Power of Attorney are still in force.

IN TESTIMONY WHEREOF I have hereto subscribed my name and affixed the seal of said Company

APR 1 2008

the \_\_\_\_\_ day of \_\_\_\_\_

Gerald F. Haley

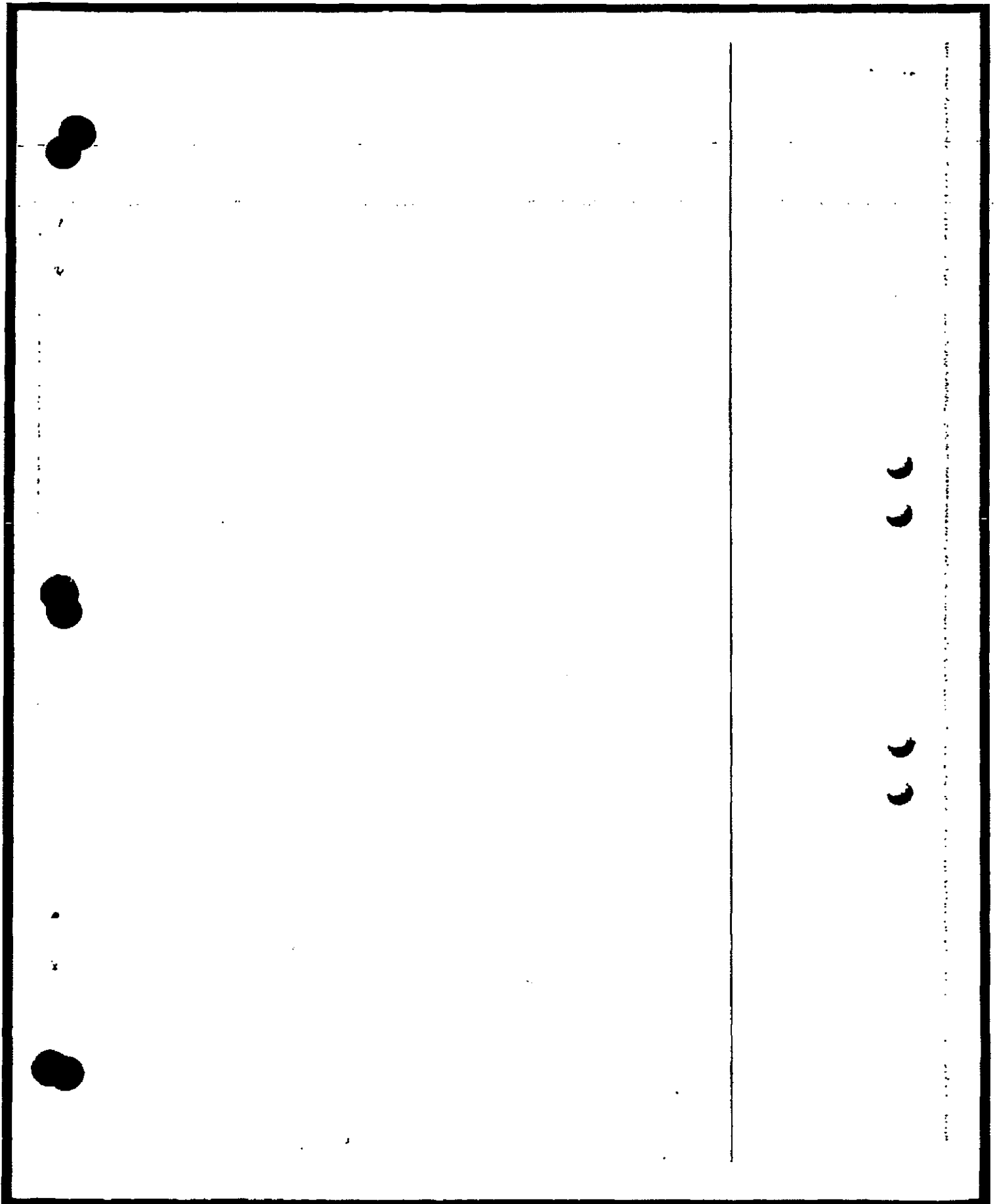
Secretary



POA-Z ZA 076-5892E

Serial Number: KE2008March0410/02/200804/05/0704/05/0704/05/07ZA 076-5892E

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